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ALASKA

BUREAU OF VITAL STATISTICS

1988-1989 ANNUAL REPORT

STATE OF ALASKA

DEPARTMENT OF HEALTH & SOCIAL SERVICES

DIVISION OF PUBLIC HEALTH

Walter J. Hickel Governor	Theodore A. Mala, M.D., MPH Commissioner

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1988-1989 ANNUAL REPORT

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EXECUTIVE SUMMARY

ALASKA VITAL STATISTICS IN 1988

BIRTH STATISTICS

Births: 11,283

Birthrate: 21.2
White Birthrate: 18.1*
Native Birthrate: 35.0*

Fertility Rate: 79.9
White Fertility Rate: 67.0*
Native Fertility Rate: 146.1*
Teen Fertility Rate: 55.9

Low Birth Weight Rate: 49.3
White Low Birth Weight Rate: 45.3*
Native Low Birth Weight Rate: 46.7*

DEATH STATISTICS

Deaths: 2,077

Crude Death Rate: 391.1
Age-Adjusted Death Rate: 529.9

Heart Disease Death Rate: 89.8
Unintentional Injury Death Rate: 67.4
Suicide Death Rate: 19.6

Infant Mortality Rate: 11.0
White Infant Mortality Rate: 9.0
Native Infant Mortality Rate: 16.8

OTHER VITAL STATISTICS

Marriages: 5,318 Marriage Rate: 10.0

Divorces: 3,379 Divorce Rate: 6.4

Adoptions: 811 Adoption Rate: 1.53

Natural Population Increase: 9,206 **

Birth, Marriage, Divorce and Adoption Rates are per 1,000 population
Death rates are per 100,000 population
Low Birth Weight Rates are 5-year moving average rates per 1,000 live births
Infant mortality are 5-year moving average rates per 1,000 live births
* - Child's race was determined using methodology prior to 1989
** - This figure does not account for in and out migration

ALASKA VITAL STATISTICS IN 1989

BIRTH STATISTICS

Births: 11,652

Birthrate: 21.8
White Birthrate: 19.7*
Native Birthrate: 32.8*

Fertility Rate: 82.3
White Fertility Rate: 73.2*
Native Fertility Rate: 138.1*
Teen Fertility Rate: 63.3

Low Birth Weight Rate: 49.1
White Low Birth Weight Rate: 45.2*
Native Low Birth Weight Rate: 55.5*

DEATH STATISTICS

Deaths: 2,094

Crude Death Rate: 391.8
Age-Adjusted Death Rate: 513.3

Heart Disease Death Rate: 87.2
Unintentional Injury Death Rate: 63.8
Suicide Death Rate: 24.5

Infant Mortality Rate: 10.6
White Infant Mortality Rate: 8.7
Native Infant Mortality Rate: 16.2

OTHER VITAL STATISTICS

Marriages: 5,671	Marriage Rate: 10.6
Divorces: 3,428	Divorce Rate: 6.4
Adoptions: 705	Adoption Rate: 1.32

Natural Population Increase: 9,558**

Birth, Marriage, Divorce and Adoption Rates are per 1,000 population
Death rates are per 100,000 population
Low Birth Weight Rates are 5-year moving average rates per 1,000 live births
Infant mortality are 5-year moving average rates per 1,000 live births
* - Child's race was determined using methodology established during 1989
** - This figure does not account for in and out migration

PREFACE

PURPOSE OF THIS REPORT AND HOW TO OBTAIN A COPY

The 1988/1989 Alaska Vital Statistics Annual Report was written by staff within the Reporting Unit of the Alaska Bureau of Vital Statistics (Bureau). This document is a data report and is meant to act as reference material for basic health indicators and other information about births; deaths; marriages; divorces; and adoptions; which together, make up vital events in Alaska.

Alaska Vital Statistics Annual Reports are available at local libraries throughout the State. This 1988/1989 Alaska Vital Statistics Annual Report should also be available at your local library. Comments, questions, and concerns about this report are welcome, and should be sent to:

Division of Public Health
Department of Health & Social Services
Bureau of Vital Statistics
P.O. Box 110675
Juneau, Alaska 99811-0675
Phone: (907) 465-3016, 465-3394

HOW THIS REPORT IS ORGANIZED

Table of Contents:

The table of contents includes the index, a list of text figures, a list of text tables, and a list of summary tables.

Executive Summary:

The executive summary is an overview of vital events (births, deaths, marriages, divorces, and adoptions) in Alaska for the years 1988 and 1989. The executive summary is at the beginning of the document.

Introduction:

Within the introduction we discuss, briefly, important issues regarding interpretation of vital statistics within Alaska. The introduction also reviews changes in past and current methods of reporting vital events and vital statistics, which have been adopted since our last published annual report. Readers should review the introduction carefully, before making policy decisions, program planning decisions, or before interpreting data and statistics presented in this report.

Birth in Alaska:

The first major section of this document introduces birth statistics. These include: numbers of births in Alaska, birth rates, fertility rates, births to teenage mothers, and changes in Alaskan birth indicators over time.

Prenatal Care in Alaska:

The prenatal section discusses pregnancy risk factors, there is a discussion of low birth weight and it's significance to public health, and there is a section that describes prenatal care as reported by mothers that gave birth in Alaska.

Infant Mortality:

Statewide infant mortality in Alaska is discussed. Neonatal and postneonatal infant mortality rates are introduced.

Death in Alaska:

The death section introduces: crude death rates, age-adjusted death rates, age-specific death rates, and years of potential life lost. Due to the relatively small number of events and to the small population within certain areas of the State, mortality rates, as will be discussed, should be used with some degree of caution, because some mortality indicators may represent chance variation in data and not the effectiveness of health policies, health programs, and health care in general within the State. Also discussed within this section are: cause of death statistics, unintentional injury statistics, suicide and homicide statistics, and other mortality statistics and indicators used for assessing Alaska's health problems.

Marriage in Alaska:

Number of marriages, marriage rates, and changes in the Alaskan marriage rate over time is presented.

Divorce in Alaska:
Numbers of divorce, dissolution, and annulment of marriage are discussed in this section of the report. Divorce rates and changes in the divorce rate over time are also introduced.

Adoption in Alaska:
Numbers and location of adoptions as well as the racial distribution of adoptees is presented to complete the discussion of vital events in Alaska.

Appendices:
The appendices include: definitions of terms used in this report, maps of 1990 census areas in Alaska, brief explanations of statistical measures and terms used throughout this report, copies of 1988 and 1989 certificates, and a brief look at the Ninth Revision to the International Classification of Diseases Codes, which were used for determining cause of death codes and cause of death categories in this report.

WHY CARE ABOUT VITAL STATISTICS ?

Vital events and vital statistics have, historically, been used as basic measures or indicators of health and well being for groups within a population. The number of low birth weight babies (i.e. babies born weighing less than 2500 grams or 5.5 pounds) is one such indicator. There are many others. Vital statistics are useful preliminary measures for identifying areas for further investigation and study. Trends in some vital statistics have historically been used as indicators for targeting program evaluation and for health program planning.

INTRODUCTION

The 1988/1989 Alaska Vital Statistics Annual Report introduces data and vital statistics for residents of Alaska for the 1988 and 1989 calendar years.

Throughout this report some discussion about health indicators and interpretation of data and statistics is given, so that policy makers and program planners who use vital statistics have a basic understanding about how and when this data could be misused. Some State-specific and national health problems are also discussed. In addition, factors that make Alaska unique, as compared with the U.S., are introduced and may contribute to the nature of Alaska's health care challenges in the future. To better understand the nature of certain health problems in Alaska, further analysis is needed, using rigorous scientific method and epidemiologic study. Vital events and statistics discussed throughout this report, are useful tools for health planners and others, but these indicators do not provide answers in themselves.

WHERE DO VITAL STATISTICS COME FROM ? HOW ARE CERTIFICATES PROCESSED ?

The Bureau of Vital Statistics maintains birth certificates for births that occur in Alaska. Death, marriage, divorce, and adoption certificates are also maintained at the Bureau.

When a birth occurs in Alaska, there is a legal process for recording that birth. The physician, midwife, or hospital medical records staff person prepares a birth certificate from information provided by the mother of the child and the delivery attendant. The birth certificate is certified, recorded, and then filed by the Bureau, as a legal birth record. Death certificates are usually completed by a funeral home staff member or a local magistrate and then signed by the attending physician or medical examiner. Death certificates are collected by the local recording district office and then sent to the Bureau of Vital Statistics in

Juneau. When a birth or death occurs in Alaska, to a resident of another State, the Bureau sends the respective State's State Registrar a copy of the certificate. Similarly, when a birth or death of an Alaskan resident occurs in another state, that State's State Registrar, by formal agreement, sends a copy of the certificate to the Alaska Bureau of Vital Statistics.

Marriage, divorce, and adoption certificates are processed by the Bureau, but no reciprocity agreement is in place for these certificates. All vital event information is entered into a computer database at the Bureau.

INTERPRETATION OF VITAL STATISTICS

Since policy makers and program planners rely on vital statistics to make informed management decisions; staff at the Bureau, must take particular care when introducing or communicating vital statistics which are based upon small numbers of events or when statistics are calculated for small populations. Bureau staff interpret vital statistic rates as estimates, because changes may not reflect the true state of health, but rather, changes in rates and statistics for particular groups may reflect chance variation in the data. Problems caused by small numbers of events and estimated populations are explained further in Appendix B (i.e. small number problem). Appendix B also touches on when to use age-adjusted rates, how to use the correct constant of proportionality, why 3-year, 5-year, and 10-year moving averages are used in Alaska, and when confidence interval testing is appropriate.

BIRTH CERTIFICATES IN ALASKA

During 1989, the Alaska Bureau of Vital Statistics began using a more comprehensive birth and death certificate, using standards developed with the National Center for Health Statistics (NCHS). The Alaskan birth certificate was improved so that medical conditions during pregnancy and birth outcome information could be better assessed. Check boxes were provided on the 1989 certificate to aid in collection of important data items such as:

a) medical conditions that effect the pregnancy
b) maternal tobacco use and alcohol consumption during pregnancy
c) maternal weight gain
d) obstetric procedures used during pregnancy such as ultrasound, amniocentesis and stimulation of labor
e) complications of labor and delivery, such as fetal distress, meconium, breech/malpresentation, and cord prolapse.
f) method of delivery
g) abnormal conditions of the newborn
h) congenital anomalies

In addition the following fields were added or improved to facilitate collection of information:

a) Certifier's name & title
b) Place of birth
c) Attendant's name & title
d) Hispanic origin of the birth parents
e) Mother's birth date replaced age of mother at birth
f) Estimate of gestation
g) Plurality and birth order if twin, triplet etc.
h) Total prior pregnancies
i) Transfer information for infants or mothers

DEATH CERTIFICATES IN ALASKA

The 1989 Death Certificate was changed to include fields for the following information:

a) Place of death (expanded)
b) Hispanic Origin (added)
c) Education level of deceased (added)
d) Disposition of corpse (expanded)
e) Manner of Death (expanded)
f) Certifier identification (simplified)
g) 'Were autopsy findings considered prior to completion of cause of death?' (added)

Appendix F includes sample copies of the 1988 and 1989 Alaska birth certificates as well as copies of all other vital record certificates for Alaska.

DETERMINATION OF CHILD'S RACE AT BIRTH

Prior to 1989, national standards for determining the child's race took into consideration the race of both biological parents. So, the first step in determining the child's race was to establish the race of both parents. These guidelines are listed in Appendix E.

Beginning in 1989, new guidelines for determining the race of the child were suggested by the National Center for Health Statistics (NCHS). NCHS suggested that all States use similar procedures for determining the child's race at birth. So the result is that states now use the mother's first recorded race as the child's race on the birth certificate, with a few exceptions.

The significance to the Alaskan birth rate using the former method of determining child's race (based upon both parent's ethnicity) and the current method of determining child's race (mother's first recorded race) is introduced in Appendix E. Throughout this report, both methods will be introduced when differences in rates are due primarily to the methodology of determining child's race.

POPULATION IN THE STATE OF ALASKA

All population information introduced in this section, and throughout this report, was obtained from the Alaska Department of Labor (DOL), Research and Analysis (R&A) Section, Population Overview Series (Williams et. al. 1990). Some 1989 population numbers were estimated by Greg Williams, State Demographer, specifically for this report. Data from the 1989 Population Overview (Williams et. al.) is listed in Appendix H. Data in Appendix H was used for calculating vital statistics and rates throughout this report.

Population Overview Summary

The 1988 estimated Alaska population was 531,000 persons. This is 6,800 less than the 1987 population estimate and 16,600 less than the highest Alaska population to date, which was recorded in 1986 and was 547,600. In 1988 275,623 Alaskans were male and 255,377 were female; 401,100 were white, and 81,200 were Alaskan Native. The 1989 population estimate for Alaska was 534,400 persons, of which 276,879 were male and 257,521 were female; 402,000 were white and 83,500 were Alaskan Native.

The racial composition of Alaska's population is somewhat unique. During 1989, Alaskan Natives made up the largest minority population in the State with about 15.6% of the population. Blacks made up about 4.9% of the State population, and Asian/Pacific Islanders made up a bit less with 4.3 percent. Anchorage residents comprised 41.5% of the State population during 1989, down from 43% in 1987. Nearly 67% of all Alaskans lived in urban areas (towns or cities of more than 2,500 people).

The median age in Alaska during 1989 was reported to be 29.3 years of age, while the median age for persons in the United States was 32.6 years of age. The median age for males in Alaska was 29.2 years of age, and the median age for females in Alaska was 29.4 years of age, during 1989. The median age for males in the United States was 31.5 while for females it was 33.8 during 1989. Median age statistics are included to point out that during 1988 and 1989 the Alaska population was generally younger, overall, than the United States population. This demographic characteristic is important when interpreting vital statistics, because a young population usually exhibits different behaviors and health characteristics than an older population. For example, a younger population will generally have fewer heart disease-related deaths and more unintentional injury deaths, per capita, than an older population. A young population will also have more births per capita, since women between 15 and 44 have nearly all babies. The age, sex, and race distribution within a population is also of concern when attempting to compare vital statistics between populations or between the same population at different periods of time. For a further explanation of why population distributions are significant issues when calculating and interpreting vital statistics, refer to Appendix B, (i.e. age-adjusted rates).

BIRTH IN ALASKA

The number of live births in Alaska fell from 11,682 in 1987 to 11,283 in 1988, but rose to 11,652 in 1989. The crude birth rate in Alaska during 1987, 1988, and 1989, respectively, was 21.7, 21.2, and 21.8 births per 1,000 population. The crude birth rate for the nation, as a whole, was 15.7, 15.9, and 16.2 births per 1,000 population during 1987, 1988, and 1989, respectively.

CRUDE BIRTH RATE

Alaska's crude birth rate has remained above the national birth rate for several years. This may be due in part, to the fact that the population in Alaska was younger than the nation, as a whole. Other factors that may contribute to the relative high birth rate in Alaska include: an improved statewide health care system, improved statewide social health and welfare programs, and improved economic conditions in communities throughout the State, as compared with the nation, as a whole.

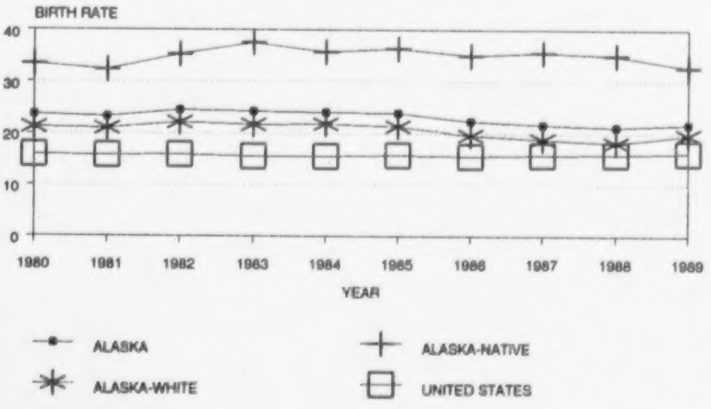
The crude birth rate for Alaskan Natives during 1987 was 35.6 births per 1,000 population. During 1988 this figure fell to 35.0, and in 1989, it fell again, to 32.8 births per 1,000 population. The drop in the Alaskan Native birth rate from 1987 to 1989 was found to be statistically significant, but, the drop was mostly the result of the new method for determining child's race, which was adopted in 1989. Table 1, below compares the Alaska crude birth rate for the two methods of determining the child's race at birth.

Table 1
Comparison of Crude Birth Rates, based upon the method used for Determining Child's Race prior to 1989 and during and after 1989.

	Alaskan Native Birth Rate	
Year	Prior to 1989	During 1989
1985	36.4	32.8
1986	35.1	32.1
1987	35.6	32.6
1988	35.0	32.6
1989	35.4	32.8

	Alaskan White Birth Rate	
Year	Prior to 1989	During 1989
1985	21.3	22.4
1986	19.5	20.5
1987	18.8	19.9
1988	18.1	19.2
1989	18.5	19.7

FIGURE 1
CRUDE BIRTH RATES, 1980 - 1989
FOR ALASKA AND THE UNITED STATES



Rates = # Births per 1,000 Population

Prior to 1989, both parents races were taken into consideration for determining the race of the child. After 1989, the first recorded race of the mother was used as the child's race at birth. Figure 1, to the left, shows crude birth rates for whites and Alaska Natives and for the United States, as a whole, for the period 1980-1989.

FERTILITY RATE

Fertility rates measure the number of births per thousand women of child-bearing age (i.e. ages 15 to 44) for a population. During 1988, there were an estimated 141,242 women between the ages of 15 and 44 in Alaska (Williams et. al. 1990). The 1988 Alaskan fertility rate, derived by dividing the number of births (11,283) by women of child-bearing age (141,242) and then multiplying by a constant of proportionality (1,000), was calculated to be 79.9 births per 1,000 women. The 1989 Alaskan fertility rate was 82.3 births per 1,000 women of child bearing age. Figure 2, below, shows crude fertility rates for Alaska's two major ethnic groups and the United States, as a whole, for the period 1980-1989.

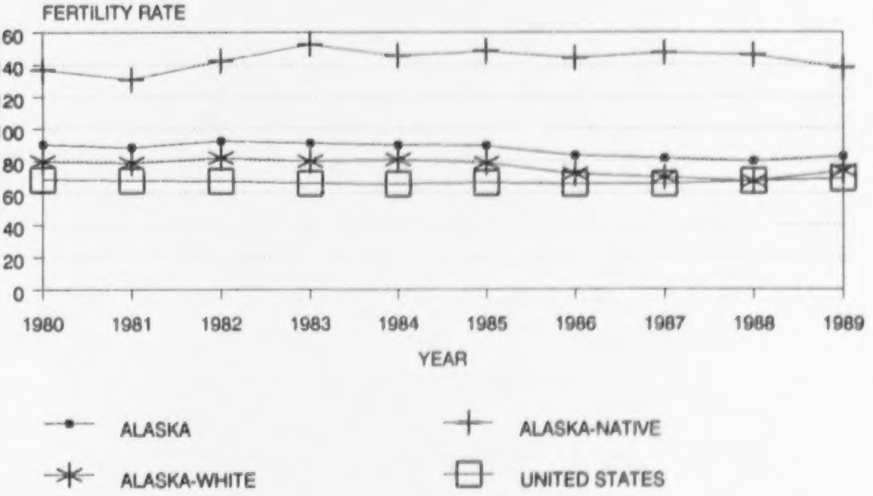
The crude fertility rate in Alaska during 1988, for mothers of white ethnicity was 67.0, while the Alaskan Native fertility rate for the same period was 146.1 births per 1,000 women of child-bearing age. During 1989, the crude fertility rates for white and Alaskan Native women were 73.2 and 138.1, births per 1,000 women, respectively.

The Alaskan Native fertility rate is well above the overall fertility rate for other races in Alaska. Alaskan Native mothers, in the age group 20-24, had the highest fertility rate for all age and race categories. Figure 3, on the top of the next page, shows fertility rates in Alaska by birth mother's age and race during 1989.

FIGURE 2

CRUDE FERTILITY RATES, 1980-1989

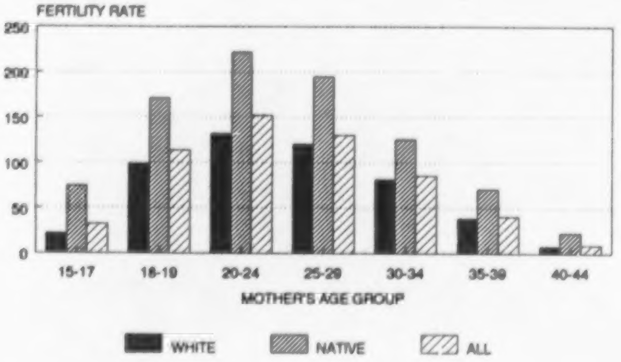
FOR ALASKA AND THE UNITED STATES



Rate = # Births/pop. of women ages 15-44

FIGURE 3

CRUDE FERTILITY RATES BY MOTHERS AGE GROUP & RACE, ALASKA, 1989

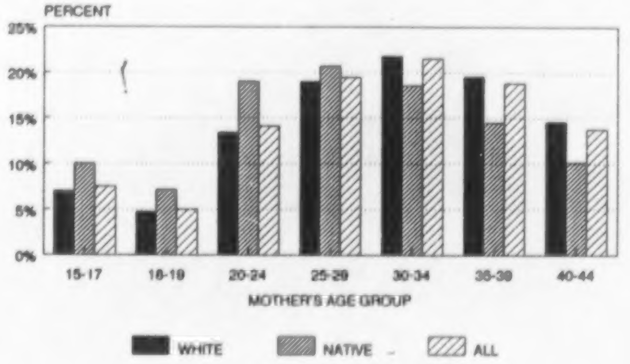


Rate = # Births per # women ages 15-44

Figure 3, above, shows that the fertility rates for Alaskan Native women are higher in all age groups than for mothers of white ethnicity. Alaskan Native mothers, between 20-24 years of age, had the highest fertility rate during 1989 (i.e. 221.5 births per 1,000 women of child-bearing age). Figure 4, below, shows the population composition of women in Alaska that were of child bearing age, by race. Statewide, 14% of child-bearing-aged women were 20-24 years of age, while 19% of Alaskan Native women were 20-24 years of age (Williams et.al.). Since the age distribution of white and Alaskan Native women is different in the State, an age-adjusted fertility rate was calculated. During 1988 and 1989, age-adjusted fertility rates for Alaskan Natives were 88.0 and 84.2, respectively and for mothers of white ethnicity were 43.4 and 48.0, respectively.

FIGURE 4

POPULATION COMPOSITION, WOMEN OF CHILD BEARING AGE BY AGE & RACE, ALASKA 1989



(Williams et. al. 1990)

Fertility rates for different ethnic groups in Alaska are affected by family practices, cultural values, and infant death rates. Fertility rates may be higher among Alaskan Natives, because this group has experienced higher infant mortality rates as compared with whites in the State. This premise is based upon the fact that Alaskan Natives have had to bear more children to ensure survival. Fertility rates in Alaska may also be influenced by values and beliefs within cultures.

BIRTHS TO TEENAGE MOTHERS

During 1988 and 1989 in Alaska, teenaged women, 15-19 years of age, made up about 12.6% and 12.5% of child bearing aged women, respectively (Williams et al. 1990). The fertility rate for Alaskan teenaged mothers during 1988 was 55.9, while during 1989 it was 63.3 births per thousand women of child-bearing age. Nationally, the teen fertility rate during 1988 was 53.6 births per 1,000 women of child-bearing age (MVSR, Vol. 39, No. 4).

In Alaska during 1989, there were 1,121 babies born to mothers under 20 years of age. Of these 1989 teenage births, 62% of the mothers were single, as compared with all 1989 births where only 25% of the moms were single. Hence, in Alaska, the percent of teenaged mothers who were single and gave birth during 1989 was 2.5 times higher than the percent of all single mothers who gave birth during 1989 in Alaska.

Births to teenaged mothers who have little or no financial assistance is a national problem. Without assistance from family or government agencies, babies born to single teenaged mothers are often more likely to enter the world in poverty as compared with mothers who receive some sort of financial assistance.

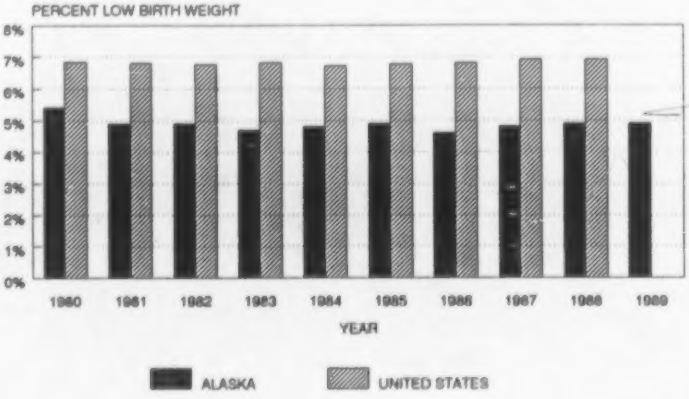
INCIDENCE OF LOW BIRTH WEIGHT

Infants born weighing less than 2,500 grams are considered low birth weight babies. These infants have a higher risk of dying during their first year of life, than heavier babies. Low birth weight infant mortality rates are considerably higher during the neonatal period (i.e. 0-27 days after birth). During 1988 and 1989, less than 5% of the babies born in Alaska weighed less than 2,500 grams. This figure meets the Year 2000 health objective, as outlined in 'Healthy People 2000'. Figure 5, below, shows percent of births that were low birth weight in Alaska for the period 1980-1989.

FIGURE 5

PERCENT BIRTHS THAT WERE LOW BIRTHWEIGHT

ALASKA AND THE UNITED STATES, 1980-1989



Low Birth Weight = < 2500 grams at birth

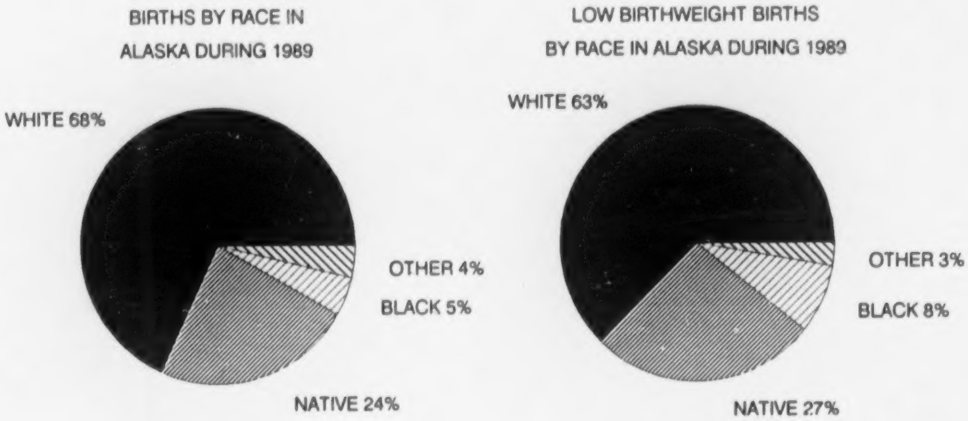
Infants born weighing less than 1,500 grams are considered to be born with very low birth weights. Nationally, about 40% of all infant deaths are to babies who weighed less than 1,500 grams at birth (Healthy People 2000). During 1988, about 1% of all Alaskan babies were born with very low birth weights, while in 1989, less than 1% of the babies born were born with very low birth weights. The health objective for Year 2000, of 1% very low birth weight babies, was met in Alaska during 1988 and 1989.

As previously stated, babies that weighed less than 2,500 grams at birth have a higher risk of dying before their first birthday than heavier babies. Forty-three percent of Alaskan babies who died before their first birthday during 1989, had birth weights below 2,500 grams. The battle to mitigate low birth weight infant death is a national problem. Figure 6, below, shows relationships between race of the mother and the percentage of low birth weight in Alaska during 1989.

While mothers of black ethnicity contributed 4.3% of births during 1988 and 4.6% during 1989, they contributed 9% and 8% of low birth weight babies born during 1988 and 1989, respectively. Further investigation is needed to better identify why black mothers and Alaskan Native mothers contributed higher relative percentages of low birth weight babies during 1988 and 1989.

FIGURE 6

PERCENTAGE OF BIRTHS AND LOW BIRTHWEIGHT BIRTHS BY CHILDS RACE, ALASKA, 1989



BIRTH

Summary Tables

TABLE 1.1A

RESIDENT BIRTHS, ESTIMATED POPULATIONS AND BIRTH RATES CENSUS AREA OF MOTHERS RESIDENCE, ALASKA, 1988-1989

CENSUS AREA OF MOTHER'S RESIDENCE	YEAR					
	1988			1989		
	BRTHS	POP	RATE	BRTHS	POP	RATE
NORTH SLOPE	188	5577	33.7	191	5623	34.0
NW ARCTIC	238	6077	39.2	228	6033	37.8
NOME	243	8158	29.8	239	8293	28.8
YUKON-KOYUK	189	9387	20.1	192	9102	21.1
FAIRBANKS NS	1686	72361	23.3	1799	74031	24.3
SE FAIRBANKS	135	6841	19.7	108	6295	17.2
WADE HAMPTON	230	5972	38.5	236	5892	40.1
BETHEL	379	13452	28.2	416	13750	30.3
DILLINGHAM	177	6135	28.9	188	5942	31.6
BRISTOL BAY	24	1451	16.5	17	1401	12.1
ALEUTIANS	206	8274	24.9	204	9208	22.2
MAT-SU	683	37985	18.0	672	38953	17.3
ANCHORAGE	4474	222950	20.1	4678	221884	21.1
KENAI PENINS	728	39949	18.2	765	40117	19.1
KODIAK IS.	338	13669	24.7	313	13682	22.9
VALDEZ-CORDV	178	8699	20.5	165	8808	18.7
SKAGWAY	80	4108	19.5	65	4135	15.7
HAINES	25	2023	12.4	33	2058	16.0
JUNEAU	463	24621	18.8	474	25100	18.9
SITKA	152	8257	18.4	155	8283	18.7
WRANGELL-PET	121	6770	17.9	137	6675	20.5
PRINCE WALES	111	5654	19.6	108	5876	18.4
KETCHIKAN	235	12630	18.6	269	13259	20.3
TOTAL	11283	531000	21.2	11652	534400	21.8

TABLE 1.1B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHERS RESIDENCE, ALASKA, 1988-1989

REGIONAL CORP OF MOTHER'S RESIDENCE	YEAR		TOTAL
	1988	1989	
AHTNA	46	56	102
ALEUT	206	204	410
ARCTIC SLOPE	188	191	379
BERING STRAITS	243	239	482
BRISTOL BAY	196	203	399
CALISTA	609	652	1261
CHUGACH	197	181	378
COOK INLET	5824	6047	11871
DOYON	2008	2095	4103
KONIAG	341	315	656
NANA	238	228	466
SEALASKA	1187	1241	2428
TOTAL	11283	11652	22935

TABLE 1.2A

BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY CENSUS AREA OF OCCURRENCE, ALASKA, 1988

MOM RES	CENSUS AREA OF OCCURRENCE																							TOTAL
	01 NSB	02 NAB	03 NOM	04 YUK	05 FBK	06 SEF	07 WAH	08 BET	09 DIL	11 ALE	12 MSB	13 ANC	14 KEN	15 KOD	16 VAL	17 SKG	18 HNS	19 JUN	20 SIT	21 WRP	22 POW	23 KET	OOS	
NSB	94	10	.	.	16	.	.	.	.	.	.	64	.	.	.	.	.	.	.	.	.	.	4	188
NAB	1	159	1	.	3	.	.	.	.	.	.	71	1	.	.	.	.	.	.	.	.	.	2	238
NOM	.	.	153	.	.	.	.	.	.	.	.	86	.	1	.	.	.	.	.	.	.	.	3	243
YUK	.	.	.	1	146	.	.	9	.	.	1	31	.	.	.	.	.	.	.	.	.	.	1	189
FBK	.	.	.	.	1665	.	.	.	.	.	.	10	.	1	.	.	.	1	.	.	.	.	9	1686
SEF	.	.	.	.	116	8	.	.	.	.	1	6	.	.	.	.	.	.	.	.	.	.	4	135
WAH	.	.	.	.	1	.	10	163	.	.	.	53	.	.	.	.	.	.	.	.	.	.	3	230
BET	.	.	.	.	2	.	.	277	5	.	.	90	.	.	.	.	.	.	.	.	.	.	5	379
DIL	.	.	.	.	.	.	.	1	94	.	.	79	.	.	.	.	.	.	.	.	.	.	3	177
BBB	.	.	.	.	.	.	.	.	2	.	2	17	.	.	.	.	.	.	.	.	.	.	3	24
ALE	.	.	.	.	.	.	.	.	.	124	2	63	1	.	.	.	.	.	.	.	.	.	16	206
MSB	.	.	.	.	1	.	.	.	.	.	458	220	.	.	.	.	.	.	.	.	.	.	4	683
ANC	.	.	.	.	1	.	.	1	2	1	16	4426	4	.	.	.	.	.	.	.	.	.	24	4475
KEN	.	.	.	.	.	.	.	.	.	.	3	69	643	.	.	.	.	.	.	.	.	1	12	728
KOD	.	.	.	.	.	.	.	.	.	.	1	28	.	306	.	.	.	.	.	.	.	.	3	338
VAL	.	.	.	.	2	1	.	.	.	.	1	74	.	.	92	.	.	.	.	.	.	.	8	178
SKG	.	.	.	.	.	.	.	.	.	.	.	11	.	.	.	5	.	32	27	.	.	.	5	80
HNS	.	.	.	.	1	.	.	.	.	.	.	3	.	.	.	.	1	14	1	.	.	1	4	25
JUN	.	.	.	.	1	.	.	.	.	.	.	17	.	.	.	.	.	413	10	1	.	3	18	463
SIT	.	.	.	.	.	.	.	.	.	.	.	9	.	.	.	.	.	.	134	.	.	.	9	152
WRP	.	.	1	.	.	.	.	.	.	.	.	6	.	.	.	.	.	3	30	62	.	11	8	121
POW	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	1	6	1	6	89	6	111
KET	.	.	.	.	.	.	.	.	.	.	.	5	.	.	.	.	.	.	.	.	.	220	10	235
OOS	.	.	.	.	2	.	.	1	.	.	.	17	2	.	1	.	.	1	2	.	.	6	.	32
ALL	95	169	155	1	1957	9	10	452	103	125	465	5457	651	308	93	5	1	465	210	64	6	331	164	11316

TABLE 1.2A

BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY CENSUS AREA OF OCCURRENCE, ALASKA, 1989

MOM RES	CENSUS AREA OF OCCURRENCE																							TOTAL
	NSB	NAB	NOM	YUK	FBK	SEF	WAH	BET	DIL	BBB	ALE	MSB	ANC	KEN	KOD	VAL	SKG	HNS	JUN	SIT	WRP	POW	KET	OOS	
NSB	99	11	1	.	18	.	.	.	1	.	.	.	53	.	.	.	.	.	.	.	.	.	.	8	191
NAB	1	144	1	.	3	.	.	.	.	.	.	.	77	.	.	1	.	.	.	.	.	.	.	1	228
NOM	.	.	159	.	1	.	.	.	.	.	.	.	75	.	.	.	.	.	1	.	.	.	.	3	239
YUK	.	.	.	10	136	.	.	9	.	.	.	1	33	.	.	.	.	.	.	.	.	.	.	3	192
FBK	1	.	.	1	1772	.	.	.	.	.	.	.	18	.	.	.	.	.	1	.	.	.	.	6	1799
SEF	.	.	.	.	85	16	.	.	.	.	.	.	6	1	.	.	.	.	.	.	.	.	.	.	108
WAH	.	.	1	.	1	.	16	151	1	.	.	.	64	.	.	.	.	.	.	.	.	.	.	2	236
BET	.	.	1	.	2	.	.	311	1	.	.	.	101	.	.	.	.	.	.	.	.	.	.	.	416
DIL	.	.	.	.	.	.	.	1	92	1	.	.	89	.	.	.	.	.	.	.	.	.	1	4	188
BBB	.	.	.	.	.	.	.	.	4	.	.	.	13	.	.	.	.	.	.	.	.	.	.	.	17
ALE	.	.	.	.	.	.	.	.	.	.	127	.	58	.	1	.	.	.	.	.	.	.	.	18	204
MSB	.	.	.	.	3	.	.	.	.	.	.	465	200	.	.	.	.	.	.	.	.	.	.	4	672
ANC	.	.	.	.	.	.	.	.	.	.	.	19	4629	2	.	1	.	.	.	.	.	.	.	27	4678
KEN	.	.	.	.	1	.	.	.	.	.	2	1	78	670	1	1	.	.	.	.	.	.	.	11	765
KOD	.	.	.	.	.	.	.	1	.	.	.	1	28	.	278	.	.	.	.	.	.	.	.	5	313
VAL	.	.	.	.	5	2	.	.	.	.	.	6	78	.	.	69	.	.	.	.	.	.	.	5	165
SKG	.	.	.	.	.	.	.	.	.	.	.	.	9	.	.	.	2	1	21	24	.	.	1	7	65
HNS	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	24	6	.	.	.	2	33
JUN	.	.	.	.	.	.	.	.	.	.	.	.	13	.	.	.	.	.	437	13	.	.	.	11	474
SIT	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	2	147	.	.	.	4	155
WRP	.	.	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	.	6	29	70	.	12	16	137
POW	.	.	.	.	.	.	.	.	.	.	.	.	9	.	.	.	.	.	.	14	.	5	68	12	108
KET	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	5	1	.	244	15	269
OOS	.	.	.	.	1	.	.	.	.	.	.	4	13	3	3	.	.	.	1	3	.	.	2	.	30
ALL	101	155	163	11	2028	18	16	473	99	1	129	497	5653	677	283	72	2	2	493	241	71	5	328	164	11682

TABLE 1.2B

BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY NATIVE REGIONAL CORPORATION OF OCCURRENCE, ALASKA, 1988

MOTHER'S RESIDENCE	NATIVE REGIONAL CORP. OF OCCURRENCE													TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	OOS	
AHTNA	3	.	.	.	.	.	3	37	3	.	.	.	.	46
ALEUT	.	124	.	.	.	.	.	66	.	.	.	.	16	206
ARCTIC SLOPE	.	.	94	.	.	.	.	64	16	.	10	.	4	188
BERING STRAITS	.	.	.	153	.	.	.	86	.	1	.	.	3	243
BRISTOL BAY	.	.	.	.	96	1	.	93	.	.	.	.	6	196
CALISTA	.	.	.	.	5	450	.	143	3	.	.	.	8	609
CHUGACH	.	.	.	.	.	.	111	77	1	.	.	.	8	197
COOK INLET	.	1	.	.	2	1	.	5778	2	.	.	1	40	5825
DOYON	.	.	.	.	.	9	.	48	1935	1	.	1	14	2008
KONIAG	.	.	.	.	.	.	.	32	.	306	.	.	3	341
NANA	.	.	1	1	.	.	1	71	3	.	159	.	2	238
SEALASKA	.	.	.	1	.	.	.	53	2	.	.	1071	60	1187
NON-AK RESIDENT	.	.	.	.	.	1	1	19	2	.	.	9	.	32
TOTAL	3	125	95	155	103	462	116	6567	1967	308	169	1082	164	11316

TABLE 1.2B

BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY NATIVE REGIONAL CORPORATION OF OCCURRENCE ALASKA, 1989

MOTHER'S RESIDENCE	NATIVE REGIONAL CORPORATION OF OCCURRENCE													TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	OOS	
AHTNA	1	.	.	.	.	.	1	44	10	.	.	.	.	56
ALEUT	.	127	.	.	.	.	.	58	.	1	.	.	18	204
ARCTIC SLOPE	.	.	99	1	1	.	.	53	18	.	11	.	8	191
BERING STRAITS	.	.	.	159	.	.	.	75	1	.	.	1	3	239
BRISTOL BAY	.	.	.	.	97	1	.	100	.	.	.	1	4	203
CALISTA	.	.	.	2	2	478	.	165	3	.	.	.	2	652
CHUGACH	.	.	.	.	.	.	104	71	.	.	.	.	6	181
COOK INLET	.	2	.	.	.	.	3	5997	3	1	.	.	41	6047
DOYON	.	.	1	.	.	9	.	57	2018	.	.	1	9	2095
KONIAG	.	.	.	.	.	1	.	31	.	278	.	.	5	315
NANA	.	.	1	1	.	.	1	77	3	.	144	.	1	228
SEALASKA	.	.	.	.	.	.	.	41	.	.	.	1133	67	1241
NON-AK RESIDENT	.	.	.	.	1	.	.	19	1	3	.	6	.	30
TOTAL	1	129	101	163	101	489	109	6788	2057	283	155	1142	164	11682

TABLE 1.3A

RESIDENT BIRTHS BY AGE OF MOTHER AND BY CALCULATED RACE OF CHILD, ALASKA, 1988

AGE OF MOTHER	YEAR					TOTAL
	1988					
	RACE OF CHILD					
	WHITE	NATIVE	BLACK	OTHER	UNKNOWN	
UNKNOWN	2	.	.	.	.	2
< 15	4	4	4	.	.	12
15-17	140	135	18	10	.	303
18-19	361	241	54	26	1	683
20-24	1884	894	238	101	1	3118
25-29	2355	824	200	188	4	3571
30-34	1738	504	95	121	4	2462
35-39	672	200	30	60	2	964
40-44	105	28	7	6	.	146
45 +	2	16	4	.	.	22
TOTAL	7263	2846	650	512	12	11283

TABLE 1.3A

RESIDENT BIRTHS BY AGE OF MOTHER AND BY CALCULATED RACE OF CHILD, ALASKA, 1989

AGE OF MOTHER	YEAR					TOTAL
	1989					
	RACE OF CHILD					
	WHITE	NATIVE	BLACK	OTHER	UNKNOWN	
UNK	4	.	.	.	.	4
< 15	2	8	3	1	.	14
15-17	145	146	25	9	1	326
18-19	453	242	62	23	1	781
20-24	1771	901	248	121	2	3043
25-29	2352	852	200	180	3	3587
30-34	1824	511	125	140	2	2602
35-39	772	222	37	53	1	1085
40-44	112	48	2	13	.	175
45 +	3	30	1	1	.	35
TOTAL	7438	2960	703	541	10	11652

TABLE 1.3B

RESIDENT BIRTHS BY AGE & RACE OF MOTHER, ALASKA, 1988

AGE OF MOTHER	YEAR					TOTAL
	1988					
	MOMS RACE					
	WHITE	NATIVE	BLACK	OTHER	UNKNOWN	
UNKNOWN	2	.	.	.	.	2
< 15	4	4	4	.	.	12
15-17	158	129	9	7	.	303
18-19	395	227	45	15	1	683
20-24	2002	839	184	91	2	3118
25-29	2493	770	145	159	4	3571
30-34	1818	457	73	110	4	2462
35-39	709	178	20	55	2	964
40-44	106	28	6	6	.	146
45 +	3	16	3	.	.	22
TOTAL	7690	2648	489	443	13	11283

TABLE 1.3B

RESIDENT BIRTHS BY AGE AND RACE OF MOTHER, ALASKA, 1989

AGE OF MOTHER	YEAR					TOTAL
	1989					
	RACE OF MOTHER					
	WHITE	NATIVE	BLACK	OTHER	UNKNOWN	
UNK	4	.	.	.	.	4
< 15	2	8	3	1	.	14
15-17	160	138	20	7	1	326
18-19	498	220	42	20	1	781
20-24	1923	833	191	93	3	3043
25-29	2490	800	152	142	3	3587
30-34	1923	462	94	120	3	2602
35-39	807	203	26	48	1	1085
40-44	116	46	2	11	.	175
45 +	3	30	1	1	.	35
TOTAL	7926	2740	531	443	12	11652

TABLE 1.4A

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY SEX AND CALCULATED RACE OF CHILD, ALASKA, 1988

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF CHILD										TOTAL	
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN			
	SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
NORTH SLOPE	10	5	87	73	2	.	6	5	.	.	105	83
NW ARCTIC	8	3	109	117	.	.	1	.	.	.	118	120
NOME	10	12	112	105	.	1	1	2	.	.	123	120
YUKON-KOYUK	26	20	73	69	.	.	1	.	.	.	100	89
FAIRBANKS NS	697	603	78	88	88	85	27	20	.	.	890	796
SE FAIRBANKS	48	50	6	11	9	8	3	.	.	.	66	69
WADE HAMPTON	4	2	106	118	.	.	.	.	.	.	110	120
BETHEL	16	16	187	153	1	1	2	3	.	.	206	173
DILLINGHAM	11	5	75	86	.	.	.	.	.	.	86	91
BRISTOL BAY	5	7	4	6	.	.	1	1	.	.	10	14
ALEUTIANS	66	69	28	19	4	5	10	5	.	.	108	98
MAT-SU	350	276	19	20	6	6	1	2	2	1	378	305
ANCHORAGE	1685	1581	236	270	208	210	143	140	1	.	2273	2201
KENAI PENINS	308	324	43	37	.	.	7	8	.	1	358	370
KODIAK IS.	103	109	37	29	1	1	31	25	1	1	173	165
VALDEZ-CORDV	70	44	20	33	1	.	6	4	.	.	97	81
SKAGWAY	15	18	25	22	.	.	.	.	.	.	40	40
HAINES	13	5	3	3	.	.	.	.	1	.	17	8
JUNEAU	155	151	55	58	3	5	14	18	3	1	230	233
SITKA	48	42	25	24	1	1	7	4	.	.	81	71
WRANGELL-PET	35	35	24	24	2	.	1	.	.	.	62	59
PRINCE WALES	26	18	32	34	.	.	.	1	.	.	58	53
KETCHIKAN	87	72	34	29	1	.	6	6	.	.	128	107
TOTAL	3796	3467	1418	1428	327	323	268	244	8	4	5817	5466

TABLE 1.4B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY CALCULATED RACE AND SEX OF CHILD, ALASKA, 1988

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE AND SEX OF CHILD										TOTAL	
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN			
	SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
AHTNA	9	12	9	16	.	.	.	.	.	.	18	28
ALEUT	66	69	28	19	4	5	10	5	.	.	108	98
ARCTIC SLOPE	10	5	87	73	2	.	6	5	.	.	105	83
BERING STRAITS	10	12	112	105	.	1	1	2	.	.	123	120
BRISTOL BAY	14	11	78	91	.	.	1	1	.	.	93	103
CALISTA	20	18	293	271	1	1	2	3	.	.	316	293
CHUGACH	77	57	21	29	1	.	7	5	.	.	106	91
COOK INLET	2328	2156	288	318	214	216	150	149	3	2	2983	2841
DOYON	771	673	157	166	97	93	31	20	.	.	1056	952
KONIAG	104	110	38	29	1	1	31	25	1	1	175	166
NANA	8	3	109	117	.	.	1	.	.	.	118	120
SEALASKA	379	341	198	194	7	6	28	29	4	1	616	571
TOTAL	3796	3467	1418	1428	327	323	268	244	8	4	5817	5466

TABLE 1.4C

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY THE MOTHERS RACE AND THE CHILDS SEX, ALASKA, 1988

CENSUS AREA OF MOTHER'S RESIDENCE	MOMS RACE										TOTAL	
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN			
	SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
NORTH SLOPE	11	8	90	71	.	.	4	4	.	.	105	83
NW ARCTIC	9	5	108	115	.	.	1	.	.	.	118	120
NOME	15	13	107	105	.	.	1	2	.	.	123	120
YUKON-KOYUK	30	22	70	67	.	.	.	.	.	.	100	89
FAIRBANKS NS	722	633	75	72	71	70	22	21	.	.	890	796
SE FAIRBANKS	49	50	6	11	9	7	2	1	.	.	66	69
WADE HAMPTON	5	3	105	117	.	.	.	.	.	.	110	120
BETHEL	22	19	182	151	.	.	2	3	.	.	206	173
DILLINGHAM	13	9	73	82	.	.	.	.	.	.	86	91
BRISTOL BAY	6	8	4	5	.	.	.	1	.	.	10	14
ALEUTIANS	70	71	25	20	2	4	11	3	.	.	108	98
MAT-SU	355	284	17	14	4	4	.	2	2	1	378	305
ANCHORAGE	1767	1673	224	253	154	157	127	118	1	.	2273	2201
KENAI PENINS	320	335	34	28	.	.	4	6	.	1	358	370
KODIAK IS.	115	115	27	23	.	1	30	25	1	1	173	165
VALDEZ-CORDV	75	55	16	24	1	.	5	2	.	.	97	81
SKAGWAY	18	22	22	18	.	.	.	.	.	.	40	40
HAINES	13	6	3	2	.	.	.	.	1	.	17	8
JUNEAU	167	166	48	50	1	2	11	14	3	1	230	233
SITKA	58	47	18	20	.	1	5	3	.	.	81	71
WRANGELL-PET	41	37	19	22	1	.	1	.	.	.	62	59
PRINCE WALES	30	24	28	28	.	.	.	1	.	.	58	53
KETCHIKAN	96	78	27	22	.	.	5	6	.	1	128	107
TOTAL	4007	3683	1328	1320	243	246	231	212	8	5	5817	5466

TABLE 1.4C

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE BY THE MOTHERS RACE AND BY SEX OF CHILD, ALASKA, 1989

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF MOTHER AND SEX OF CHILD										TOTAL	
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN			
	SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
NORTH SLOPE	8	17	92	70	.	.	.	4	.	.	100	91
NW ARCTIC	7	6	112	103	.	.	.	.	.	.	119	109
NOME	13	18	101	104	.	1	1	1	.	.	115	124
YUKON-KOYUK	24	29	72	65	.	.	2	.	.	.	98	94
FAIRBANKS NS	693	733	89	78	70	78	23	34	1	.	876	923
SE FAIRBANKS	42	45	4	13	2	2	.	.	.	.	48	60
WADE HAMPTON	1	2	124	107	.	.	1	.	.	1	126	110
BETHEL	7	16	189	197	.	1	4	2	.	.	200	216
DILLINGHAM	15	6	82	85	.	.	.	.	.	.	97	91
BRISTOL BAY	4	4	4	5	.	.	.	.	.	.	8	9
ALEUTIANS	63	74	22	16	4	10	9	5	1	.	99	105
MAT-SU	329	283	26	20	3	1	6	2	1	1	365	307
ANCHORAGE	1847	1717	266	248	172	175	109	142	2	.	2396	2282
KENAI PENINS	340	352	26	33	.	.	5	6	2	1	373	392
KODIAK IS.	106	114	25	23	1	2	24	18	.	.	156	157
VALDEZ-CORDV	55	65	12	22	2	1	2	6	.	.	71	94
SKAGWAY	15	18	19	13	.	.	.	.	.	.	34	31
HAINES	17	10	1	5	.	.	.	.	.	.	18	15
JUNEAU	170	188	40	51	1	2	12	9	.	1	223	251
SITKA	61	45	22	17	2	.	3	5	.	.	88	67
WRANGELL-PET	57	42	18	19	.	.	.	.	1	.	76	61
PRINCE WALES	30	24	22	31	.	.	.	1	.	.	52	56
KETCHIKAN	115	99	20	27	.	1	2	5	.	.	137	132
TOTAL	4019	3907	1388	1352	257	274	203	240	8	4	5875	5777

TABLE 1.4D

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY MOTHERS RACE AND SEX OF CHILD, ALASKA, 1988

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	MOMS RACE & CHILDS SEX										TOTAL	
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN			
	SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
ANTNA	12	14	6	14	.	.	.	.	.	.	18	28
ALEUT	70	71	25	20	2	4	11	3	.	.	108	98
ARCTIC SLOPE	11	8	90	71	.	.	4	4	.	.	105	83
BERING STRAITS	15	13	107	105	.	.	1	2	.	.	123	120
BRISTOL BAY	17	15	76	87	.	.	.	1	.	.	93	103
CALISTA	27	22	287	268	.	.	2	3	.	.	316	293
CHUGACH	82	67	17	21	1	.	6	3	.	.	106	91
COOK INLET	2424	2267	268	286	158	161	130	125	3	2	2983	2841
DOYON	801	705	151	148	80	77	24	22	.	.	1056	952
KONIAG	116	116	26	23	.	1	30	25	1	1	175	166
NANA	9	5	108	115	.	.	1	.	.	.	118	120
SEALASKA	423	380	165	162	2	3	22	24	4	2	616	571
TOTAL	4007	3683	1328	1320	243	246	231	212	8	5	5817	5466

TABLE 1.4D

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHERS RESIDENCE AND BY RACE OF MOTHER AND SEX OF CHILD, ALASKA, 1989

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF MOTHER AND SEX OF CHILD										TOTAL	
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN			
	SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD		SEX OF CHILD	
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
ANTNA	14	23	7	11	.	.	.	1	.	.	21	35
ALEUT	63	74	22	16	4	10	9	5	1	.	99	105
ARCTIC SLOPE	8	17	92	70	.	.	.	4	.	.	100	91
BERING STRAITS	13	18	101	104	.	1	1	1	.	.	115	124
BRISTOL BAY	18	10	85	90	.	.	.	.	.	.	103	100
CALISTA	8	18	313	304	.	1	5	2	.	1	326	326
CHUGACH	65	71	16	18	2	1	2	6	.	.	85	96
COOK INLET	2492	2325	308	295	175	176	120	149	5	2	3100	2947
DOYON	759	805	164	155	72	80	25	34	1	.	1021	1074
KONIAG	107	114	26	23	1	2	24	18	.	.	158	157
NANA	7	6	112	103	.	.	.	.	.	.	119	109
SEALASKA	465	426	142	163	3	3	17	20	1	1	628	613
TOTAL	4019	3907	1388	1352	257	274	203	240	8	4	5875	5777

TABLE 1.5A

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE AND MARITAL STATUS OF MOTHER, ALASKA, 1988

CENSUS AREA MOTHER'S RESIDENCE	AGE AND MARITAL STATUS OF MOTHER																				TOTAL	
	UNKNOWN		UNDER 15 YEARS		15 TO 17 YEARS		18 TO 19 YEARS		20 TO 24 YEARS		25 TO 29 YEARS		30 TO 34 YEARS		35 TO 39 YEARS		40 TO 44 YEARS		45 YEARS +			
	MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT	
	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR
N SLOPE	.	.	.	.	1	10	2	7	18	36	28	24	28	13	14	4	2	1	.	.	93	95
NW ARCTIC	.	.	.	.	.	14	3	17	21	59	33	26	31	11	10	5	4	1	1	2	103	135
NOME	.	.	.	.	.	10	3	15	28	43	38	36	30	16	12	3	5	.	.	4	116	127
YUKON KYK	.	.	.	.	.	5	3	14	12	33	31	27	29	13	11	7	.	1	1	2	87	102
FAIRBANKS	.	1	1	2	11	27	59	28	431	104	470	65	286	40	119	16	24	2	.	.	1401	285
S E FBNKS	.	.	.	.	1	.	9	2	33	4	34	9	30	5	5	1	.	2	.	.	112	23
WADE HMPT	.	.	.	.	1	11	1	19	24	52	37	23	34	8	10	4	3	1	.	2	110	120
BETHEL	.	.	.	1	.	9	8	17	64	53	85	24	59	18	24	11	3	.	2	1	245	134
DILLINGHM	1	.	.	.	1	4	4	12	33	20	34	10	31	8	13	6	.	.	.	.	117	60
BRSTL BAY	.	.	.	.	.	1	1	.	3	2	12	.	3	1	1	.	.	.	.	.	20	4
ALEUTIAN	.	.	.	.	.	.	5	2	73	10	55	9	34	5	8	2	3	.	.	.	178	28
MAT-SU	.	.	.	1	5	18	17	21	112	28	196	35	155	17	59	12	4	3	.	.	548	135
ANCHORAGE	.	1	.	5	18	75	132	123	929	268	1273	203	849	143	347	42	52	10	.	4	3600	874
KENAI	.	.	.	.	13	19	28	18	155	35	200	30	145	20	53	5	7	.	.	.	601	127
KODIAK	.	.	.	.	.	11	9	4	63	20	99	17	62	13	29	8	2	.	1	.	265	73
VALDEZ	1	.	.	.	2	3	4	4	33	14	47	7	42	1	15	2	3	.	.	.	147	31
SKAGWAY	.	.	.	.	.	2	2	2	14	11	15	7	15	2	7	2	1	.	.	.	54	26
HAINES	.	.	.	.	.	.	1	1	3	1	8	.	7	1	2	.	1	.	.	.	22	3
JUNEAU	.	.	.	.	2	7	12	20	60	43	121	21	106	15	41	9	3	1	.	2	345	118
SITKA	.	.	.	.	2	9	6	.	30	6	45	6	27	7	10	2	1	1	.	.	121	31
WRANGELL	.	.	.	.	.	6	2	9	23	13	26	6	21	5	6	2	2	.	.	.	80	41
PRC WALES	.	.	.	.	.	.	4	8	20	6	32	10	17	4	6	3	.	1	.	.	79	32
KETCHIKAN	.	.	.	.	1	4	13	12	46	29	43	14	48	7	14	2	1	1	.	.	166	69
TOTAL	2	2	1	9	58	245	328	355	2228	890	2962	609	2089	373	816	148	121	25	5	17	8610	2673

TABLE 1.5A

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE AND MARITAL STATUS OF MOTHER, ALASKA, 1989

CENSUS AREA OF MOTHER'S RESIDENCE	AGE AND MARITAL STATUS OF MOTHER																				TOTAL	
	UNKNOWN		UNDER 15 YEARS		15 TO 17 YEARS		18 TO 19 YEARS		20 TO 24 YEARS		25 TO 29 YEARS		30 TO 34 YEARS		35 TO 39 YEARS		40 TO 44 YEARS		45 YEARS AND OVER			
	STATUS		STATUS		STATUS		STATUS		STATUS		STATUS		STATUS		STATUS		STATUS		STATUS		STATUS	
	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR
NO. SLOPE	.	.	.	1	1	9	3	14	20	28	30	25	25	12	11	4	4	4	.	.	94	97
NW ARCTIC	.	.	.	.	1	17	3	17	23	38	35	30	28	14	10	3	.	3	2	4	102	126
NOME	.	.	.	1	.	7	2	21	25	44	35	28	30	16	13	6	1	3	2	5	108	131
YUKN-KOYK	.	.	.	.	.	7	3	11	12	31	36	22	30	15	11	9	2	3	.	.	94	98
FAIRBANKS	1	.	.	2	12	26	81	48	442	78	497	68	338	39	133	10	17	5	.	2	1521	278
SE FAIRBX	.	.	.	.	.	4	6	2	20	6	24	.	26	3	11	2	3	1	.	.	90	18
WADE HAMP	.	.	.	.	.	15	.	17	35	40	43	27	28	7	9	7	1	2	2	3	118	118
BETHEL	.	.	.	1	1	10	6	13	63	60	90	41	60	22	26	12	7	.	1	3	254	162
DILLINGHM	.	.	.	1	.	6	4	6	33	18	45	14	29	12	12	5	2	1	.	.	125	63
BRISTOL B	.	.	.	.	.	2	.	1	5	1	6	.	.	.	2	.	.	.	.	.	13	4
ALEUTIANS	.	.	.	1	1	1	8	5	64	6	66	7	23	5	13	2	1	.	.	1	176	28
MAT-SU	.	.	.	1	4	13	24	29	95	43	168	33	163	12	72	8	7	.	.	.	533	139
ANCHORAGE	3	.	.	3	27	100	144	147	865	324	1222	263	926	147	364	71	50	14	3	5	3604	1074
KENAI PEN	.	.	.	.	10	11	37	23	152	37	196	35	158	19	68	10	8	1	.	.	629	136
KODIAK IS	.	.	.	1	2	5	8	7	52	12	78	17	68	13	36	5	8	1	.	.	252	61
VALD-CORD	.	.	.	.	.	2	5	6	30	9	34	12	43	9	9	2	3	1	.	.	124	41
SKAGWAY	.	.	.	.	.	2	1	.	11	9	13	5	10	3	9	.	1	.	.	1	45	20
HAINES	.	.	.	.	.	.	.	1	7	4	9	.	6	.	4	1	1	.	.	.	27	6
JUNEAU	.	.	.	.	.	13	17	18	72	48	114	20	91	9	53	5	10	4	.	.	357	117
SITKA	.	.	.	1	1	4	3	4	30	16	37	5	32	8	11	1	1	.	.	1	115	40
WRNGL-PET	.	.	.	.	1	1	5	7	27	11	34	5	25	9	11	1	.	.	.	.	103	34
PR WALES	.	.	.	.	.	2	2	6	24	9	18	12	21	5	8	1	.	.	.	.	73	35
KETCHIKAN	.	.	.	1	1	7	7	9	47	17	79	9	54	9	19	5	4	1	.	.	211	58
TOTAL	4	.	.	14	62	264	369	412	2154	889	2909	678	2214	388	915	170	131	44	10	25	8768	2884

TABLE 1.5B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY AGE AND MARITAL STATUS OF MOTHER, ALASKA, 1988

NATIVE CORP OF MOTHERS RESIDNC	AGE AND MARITAL STATUS OF MOTHER																				TOTAL	
	UNKNOWN		UNDER 15 YEARS		15 TO 17 YEARS		18 TO 19 YEARS		20 TO 24 YEARS		25 TO 29 YEARS		30 TO 34 YEARS		35 TO 39 YEARS		40 TO 44 YEARS		45 YEARS +			
	MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT		MARSTAT	
	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR
ARTNA	.	.	.	.	1	1	1	1	7	5	14	4	10	.	1	1	.	.	.	.	34	12
ALEUT	.	.	.	.	.	.	5	2	73	10	55	9	34	5	8	2	3	.	.	.	178	28
ARCTIC	.	.	.	.	1	10	2	7	18	36	28	24	28	13	14	4	2	1	.	.	93	95
BERING	.	.	.	.	.	10	3	15	28	43	38	36	30	16	12	3	5	.	.	4	116	127
BRISTOL	1	.	.	.	1	5	5	12	34	22	45	10	33	9	13	6	.	.	.	.	132	64
CALISTA	.	.	.	1	1	20	9	36	88	105	122	47	93	26	34	15	6	1	2	3	355	254
CHUGACH	1	.	.	.	2	5	4	4	36	15	45	13	49	1	18	1	3	.	.	.	158	39
COOK IN	.	1	.	6	35	109	176	161	1187	325	1658	259	1132	180	496	59	63	13	.	4	4707	1117
DOYON	.	1	1	2	12	32	71	44	476	141	534	100	345	58	135	24	24	5	1	2	1599	409
KONIAG	.	.	.	.	.	11	9	4	64	20	100	17	63	13	29	8	2	.	1	.	268	73
NANA	.	.	.	.	.	14	3	17	21	59	33	26	31	11	10	5	4	1	1	2	103	135
SEALSKA	.	.	.	.	5	28	40	52	196	109	290	64	241	41	86	20	9	4	.	2	867	320
TOTAL	2	2	1	9	58	245	328	355	2228	890	2962	609	2089	373	816	148	121	25	5	17	8610	2673

TABLE 1.5B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY AGE AND MARITAL STATUS OF MOTHER, ALASKA, 1989

NATIVE REG CORPORATN MOTHER'S RESIDENCE	AGE AND MARITAL STATUS OF MOTHER																				TOTAL	
	UNKNOWN		UNDER 15 YEARS		15 TO 17 YEARS		18 TO 19 YEARS		20 TO 24 YEARS		25 TO 29 YEARS		30 TO 34 YEARS		35 TO 39 YEARS		40 TO 44 YEARS		45 YEARS AND OVER			
	STATUS		STATUS		STATUS		STATUS		STATUS		STATUS		STATUS		STATUS		STATUS		STATUS		STATUS	
	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR	MARR	UNMR
ARTNA	.	.	.	.	.	2	1	2	11	4	10	6	13	2	2	2	1	.	.	.	38	10
ALEUT	.	.	.	1	1	1	8	5	64	6	66	7	23	5	13	2	1	.	.	1	176	29
ARCTIC SLP	.	.	.	1	1	9	3	14	20	28	30	25	25	12	11	4	4	4	.	.	94	97
BERING STR	.	.	.	1	.	7	2	21	25	44	35	28	30	16	13	6	1	3	2	5	108	131
BRISTOL BY	.	.	.	1	.	8	4	7	38	19	50	14	29	12	14	5	1	1	.	.	136	67
CALISTA	.	.	.	1	1	25	6	30	98	100	133	68	88	29	35	19	8	2	3	6	372	280
CHUGACH	.	.	.	.	.	3	6	6	25	9	45	9	48	9	16	2	2	1	.	.	142	39
COOK INLET	3	.	.	4	41	121	203	197	1106	401	1567	328	1230	177	494	87	65	15	3	5	4712	1335
DOYON	1	.	.	2	12	37	90	61	474	114	555	90	393	56	156	21	22	9	.	2	1703	392
KONIAG	.	.	.	1	2	5	8	7	52	12	79	17	68	13	36	5	9	1	.	.	254	61
NANA	.	.	.	.	1	17	3	17	23	38	35	30	28	14	10	3	.	3	2	4	102	126
SEALASKA	.	.	.	2	3	29	35	45	218	114	304	56	239	43	115	14	17	5	.	2	931	310
TOTAL	4	.	.	14	62	264	369	412	2154	889	2909	678	2214	388	915	170	131	44	10	25	8768	2884

TABLE 1.6A

RESIDENT BIRTHS TO TEENAGE MOTHERS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE AND MARITAL STATUS OF THE MOTHER, ALASKA, 1988

CENSUS AREA OF MOTHER'S RESIDENCE	AGE AND MARITAL STATUS OF MOTHER												TOTAL	
	14		15		16		17		18		19		MARITAL ST	
	MARITAL ST		MARITAL ST		MARITAL ST		MARITAL ST		MARITAL ST		MARITAL ST			
	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR
NORTH SLOPE	.	.	.	1	.	3	1	6	1	5	1	2	3	17
NW ARCTIC	.	.	.	2	.	5	.	7	1	10	2	7	3	31
NOME	.	.	.	1	.	5	.	4	1	6	2	9	3	25
YUKON-KOYUK	.	.	.	1	.	1	.	3	1	8	2	6	3	19
FAIRBANKS NS	1	2	.	5	4	9	7	13	12	19	47	9	71	57
SE FAIRBANKS	.	.	.	.	.	.	1	.	2	1	7	1	10	2
WADE HAMPTON	.	.	.	1	.	4	1	6	.	5	1	14	2	30
BETHEL	.	1	.	.	.	2	.	7	2	6	6	11	8	27
DILLINGHAM	.	.	.	1	.	1	1	2	2	6	2	6	5	16
BRISTOL BAY	.	.	.	.	.	.	.	1	.	.	1	.	1	1
ALEUTIANS	.	.	.	.	.	.	.	.	.	1	5	1	5	2
MAT-SU	.	1	.	2	2	7	3	9	8	13	9	8	22	40
ANCHORAGE	.	5	.	9	4	28	15	37	51	49	81	74	151	202
KENAI PENINS	.	.	1	4	4	5	8	10	10	7	18	11	41	37
KODIAK IS.	.	.	.	2	.	3	.	6	1	1	8	3	9	15
VALDEZ-CORDV	.	.	.	.	1	1	1	2	2	2	2	2	6	7
SKAGWAY	.	.	.	1	.	.	.	1	1	1	1	1	2	4
HAINES	.	.	.	.	.	.	.	.	1	.	.	1	1	1
JUNEAU	.	.	.	2	1	3	1	2	3	9	9	11	14	27
SITKA	.	.	.	.	.	1	2	8	1	.	5	.	8	9
WRANGELL-PET	.	.	.	.	.	2	.	4	2	5	.	4	2	15
PRINCE WALES	.	.	.	.	.	.	.	.	.	5	4	3	4	8
KETCHIKAN	.	.	.	.	.	1	1	3	6	6	7	6	14	16
TOTAL	1	9	1	32	16	81	42	131	108	165	220	190	388	608

TABLE 1.6A

RESIDENT BIRTHS TO TEENAGE MOTHERS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE AND MARITAL STATUS OF MOTHER, ALASKA, 1989

CENSUS AREA OF MOTHER'S RESIDENCE	AGE AND MARITAL STATUS OF MOTHER														TOTAL	
	13		14		15		16		17		18		19		MARITAL ST	
	MARITAL ST		MARITAL ST		MARITAL ST		MARITAL ST		MARITAL ST		MARITAL ST		MARITAL ST			
	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR
NORTH SLOPE	.	.	.	1	.	.	1	2	.	7	.	11	3	3	4	24
NW ARCTIC	.	.	.	.	.	4	.	3	1	10	.	9	3	8	4	34
NOME	.	.	.	1	.	.	.	1	.	6	.	9	2	12	2	29
YUKON-KOYUK	.	.	.	.	.	2	.	1	.	4	.	7	3	4	3	18
FAIRBANKS NS	.	.	.	2	.	4	3	9	9	13	21	27	60	21	93	76
SE FAIRBANKS	.	.	.	.	.	.	.	3	.	1	1	1	5	1	6	6
WADE HAMPTON	.	.	.	.	.	2	.	6	.	7	.	6	.	11	.	32
BETHEL	.	.	.	1	.	3	1	4	.	3	2	6	4	7	7	24
DILLINGHAM	.	1	.	.	.	2	.	1	.	3	1	1	3	5	4	13
BRISTOL BAY	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	3
ALEUTIANS	.	.	.	1	.	.	.	1	1	.	4	2	4	3	9	7
MAT-SU	.	.	.	1	.	.	.	5	4	8	8	21	16	8	28	43
ANCHORAGE	.	1	.	2	.	13	5	32	22	55	54	63	90	84	171	250
KENAI PENINS	.	.	.	.	.	.	5	2	5	9	18	11	19	12	47	34
KODIAK IS.	.	.	.	1	.	1	1	1	1	3	3	4	5	3	10	13
VALDEZ-CORDV	.	.	.	.	.	.	.	1	.	1	3	3	2	3	5	8
SKAGWAY	.	.	.	.	.	.	.	.	.	2	.	.	1	.	1	2
HAINES	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
JUNEAU	.	.	.	.	.	2	.	6	.	5	8	9	9	9	17	31
SITKA	.	.	.	1	.	.	.	.	1	4	1	2	2	2	4	9
WRANGELL-PET	.	.	.	.	.	.	.	.	1	1	1	4	4	3	6	8
PRINCE WALES	.	.	.	.	.	.	.	1	.	1	1	3	1	3	2	8
KETCHIKAN	.	.	.	1	.	.	.	1	1	6	3	3	4	6	8	17
TOTAL	.	2	.	12	.	33	16	80	46	151	129	203	240	209	631	690

TABLE 1.6B

RESIDENT BIRTHS TO TEENAGE MOTHERS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY AGE AND MARITAL STATUS OF THE MOTHER, ALASKA, 1988

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	AGE AND MARITAL STATUS OF MOTHER												TOTAL	
	14		15		16		17		18		19		MAR STATUS	
	MAR STATUS		MAR STATUS		MAR STATUS		MAR STATUS		MAR STATUS		MAR STATUS			
	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMA-RR
AHTNA	.	.	.	.	.	1	1	.	.	.	1	1	2	2
ALEUT	.	.	.	.	.	.	.	.	.	1	5	1	5	2
ARCTIC SLOPE	.	.	.	1	.	3	1	6	1	5	1	2	3	17
BERING STRAITS	.	.	.	1	.	5	.	4	1	6	2	9	3	25
BRISTOL BAY	.	.	.	1	.	1	1	3	2	6	3	6	6	17
CALISTA	.	1	.	1	.	6	1	13	2	11	7	25	10	57
CHUGACH	.	.	.	1	2	1	.	3	2	2	2	2	6	9
COOK INLET	.	6	1	14	9	39	26	55	69	69	107	92	212	275
DOYON	1	7	.	6	4	10	8	16	15	28	56	16	84	78
KONIAG	.	.	.	2	.	3	.	6	1	1	8	3	9	15
NANA	.	.	.	2	.	5	.	7	1	10	2	7	3	31
SEALASKA	.	.	.	3	1	7	4	18	14	26	26	26	45	80
TOTAL	1	9	1	32	16	91	42	131	108	165	220	190	388	608

TABLE 1.6B

RESIDENT BIRTHS TO TEENAGE MOTHERS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY AGE AND MARITAL STATUS OF MOTHER, ALASKA, 1989

NATIVE REG CORPORATN MOTHER'S RESIDENCE	AGE AND MARITAL STATUS OF MOTHER														TOTAL	
	13		14		15		16		17		18		19		MAR STATUS	
	MAR STATUS		MAR STATUS		MAR STATUS		MAR STATUS		MAR STATUS		MAR STATUS		MAR STATUS			
	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMARR	MARR	UNMA-RR
AHTNA	.	.	.	.	.	.	.	1	.	1	1	1	.	1	1	4
ALEUT	.	.	.	1	.	.	.	1	1	.	4	2	4	3	9	7
ARCTIC SLP	.	.	.	1	.	.	1	2	.	7	.	11	3	3	4	24
BERING STR	.	.	.	1	.	.	.	1	.	6	.	9	2	12	2	29
BRISTOL BY	.	1	.	.	.	2	.	1	.	5	1	2	3	5	4	16
CALISTA	.	.	.	1	.	5	1	10	.	10	2	12	4	18	7	56
CHUGACH	.	.	.	.	.	.	.	1	.	2	3	3	3	3	6	9
COOK INLET	.	1	.	3	.	13	10	38	31	70	79	94	124	103	244	322
DOYON	.	.	.	2	.	6	3	13	9	18	22	35	68	26	102	100
KONIAG	.	.	.	1	.	1	1	1	1	3	3	4	5	3	10	13
NANA	.	.	.	.	.	4	.	3	1	10	.	9	3	8	4	34
SEALASKA	.	.	.	2	.	2	.	8	3	19	14	21	21	24	38	76
TOTAL	.	2	.	12	.	33	16	80	46	151	129	203	240	209	431	690

TABLE 1.7A

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY
RACE AND EDUCATION OF MOTHER, ALASKA, 1988

CENSUS RESIDENCE	RACE OF MOTHER																								TOTAL
	WHITE					NATIVE					BLACK					OTHER					UNKNOWN				
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION				
	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	
NSB	.	2	3	6	8	12	57	80	10	2	.	.	.	.	.	1	.	1	1	5	.	.	.	.	188
NAB	1	.	3	1	9	2	62	140	19	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	238
NOM	2	2	9	4	11	3	60	113	30	6	.	.	.	.	.	.	1	2	.	.	.	.	.	.	243
YUK	.	2	21	12	17	.	25	78	32	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	189
FBK	8	120	571	388	268	.	50	48	41	8	.	7	80	47	7	2	8	17	5	11	.	.	.	.	1686
SEF	1	7	48	25	18	1	2	9	5	.	.	.	7	8	1	.	1	1	1	.	.	.	.	.	135
WAH	.	1	.	1	6	10	57	122	28	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	230
BET	2	.	8	9	22	9	86	192	41	5	.	.	.	.	.	.	.	2	.	3	.	.	.	.	379
DIL	1	1	4	8	8	2	35	89	29	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	177
BBB	1	.	4	3	6	.	2	3	4	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	24
ALE	9	5	66	43	18	1	16	20	6	2	.	.	4	2	.	.	.	7	3	4	.	.	.	.	206
MSB	1	77	277	182	102	1	6	15	8	1	.	1	2	3	2	.	.	.	2	.	1	1	1	.	683
ANC	15	316	1341	960	808	5	150	219	92	11	1	28	147	97	38	.	17	121	45	62	1	.	.	.	4474
KFB	12	90	268	193	92	2	16	32	7	5	.	.	.	.	.	.	2	2	2	4	1	.	.	.	728
KOD	6	21	101	63	39	2	18	26	3	1	.	.	1	.	.	3	18	17	9	8	2	.	.	.	338
VAL	4	11	53	41	21	1	14	19	5	1	.	.	.	.	1	1	.	3	.	3	.	.	.	.	178
SKG	7	.	12	7	14	1	10	21	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	80
HNS	1	.	6	6	6	.	1	3	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	25
JUN	28	24	107	84	90	13	33	32	18	2	1	1	.	.	1	4	1	1	9	10	2	.	1	1	463
SIT	8	8	38	27	24	.	15	12	9	2	.	.	1	.	.	.	.	4	2	2	.	.	.	.	152
WPF	4	12	22	25	15	.	9	23	8	1	.	.	1	.	.	1	.	.	.	.	.	.	.	.	121
FOW	4	7	24	13	6	1	8	35	9	3	.	.	.	.	.	.	.	1	.	.	.	.	.	.	111
KET	7	22	78	46	21	2	13	25	8	1	.	.	.	.	.	1	1	2	3	4	1	.	.	.	235
TOTAL	122	728	3064	2147	1629	68	745	1356	421	58	2	37	243	157	50	13	49	181	83	117	9	1	2	1	11283

TABLE 1.7A

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY RACE AND EDUCATION OF MOTHER, ALASKA, 1989

CENSUS RESIDENCE	RACE OF MOTHER																							TOTAL
	WHITE					NATIVE					BLACK					OTHER					UNKNOWN			
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF ED			
	UNK	0-11	12	13-5	16+	UNK	0-11	12	13-5	16+	UNK	0-11	12	13-5	16+	UNK	0-11	12	13-5	16+	UNK	12	13-5	
NSB	2	1	7	3	12	13	60	80	6	3	.	.	.	.	.	.	1	1	.	2	.	.	.	191
NAB	.	2	4	2	5	4	61	131	16	3	.	.	.	.	.	.	.	.	.	.	.	.	.	228
NOM	1	1	9	6	14	2	57	127	17	2	.	1	.	.	.	.	.	2	.	.	.	.	.	239
YUK	1	5	22	11	14	1	30	78	27	1	.	.	.	.	.	1	.	1	.	.	.	.	.	192
FBK	1	131	597	381	316	1	46	71	36	13	1	17	77	41	12	2	6	25	11	13	1	.	.	1799
SEF	.	6	36	26	19	.	6	8	2	1	.	.	3	1	.	.	.	.	.	.	.	.	.	108
WAH	.	.	.	.	3	4	62	139	22	4	.	.	.	.	.	.	.	.	1	.	1	.	.	236
BET	.	2	3	6	12	4	78	261	37	6	.	.	.	1	.	.	1	2	1	2	.	.	.	416
DIL	1	.	5	6	9	1	33	106	20	7	.	.	.	.	.	.	.	.	.	.	.	.	.	188
BBB	.	.	4	1	3	.	2	4	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	17
ALE	10	8	80	26	13	.	13	21	4	.	.	2	8	4	.	.	3	4	4	3	.	.	1	204
MSB	.	82	243	190	97	.	11	20	14	1	.	2	.	2	.	.	1	5	1	1	1	1	.	672
ANC	22	337	1421	994	790	5	156	246	90	17	4	34	156	125	28	3	23	118	63	44	1	1	.	4678
KFB	12	104	264	195	117	.	16	24	14	5	.	.	.	.	.	1	3	3	2	2	2	1	.	765
KOD	4	15	74	76	51	3	11	27	7	.	.	.	2	.	1	2	11	10	13	6	.	.	.	313
VAL	2	11	52	35	20	.	12	13	9	.	.	1	1	1	.	.	1	4	2	1	.	.	.	165
SKG	3	1	13	13	3	.	8	16	6	2	.	.	.	.	.	.	.	.	.	.	.	.	.	65
HNS	3	1	15	7	1	.	4	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	33
JUN	14	38	110	108	88	11	26	37	13	4	.	1	1	1	.	2	4	2	2	11	1	.	.	474
SIT	2	12	34	30	28	.	12	16	9	2	.	.	1	1	.	.	1	3	1	3	.	.	.	155
WRF	7	9	41	26	16	.	4	23	7	3	.	.	.	.	.	.	.	.	.	.	.	1	.	137
FOW	5	8	29	9	3	1	14	28	9	1	.	.	.	.	.	.	1	.	.	.	.	.	.	108
KET	10	20	94	51	39	.	10	27	7	3	.	.	.	.	1	.	2	.	.	5	.	.	.	269
ALL	100	794	3157	2202	1673	50	732	1504	376	78	5	58	249	177	42	11	58	180	101	93	7	4	1	11652

TABLE 1.7B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY RACE AND EDUCATION OF MOTHER, ALASKA, 1988

NRC	RACE OF MOTHER																									TOTAL
	WHITE					NATIVE					BLACK					OTHER					UNKNOWN					
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					
	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15		
AHT	.	2	13	9	2	.	10	8	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		46
ALE	9	5	66	43	18	1	16	20	6	2	.	.	4	2	.	.	.	7	3	4	.	.	.	.		206
ARC	.	2	3	6	8	12	57	80	10	2	.	.	.	.	.	1	.	1	1	5	.	.	.	.		188
BER	2	2	9	4	11	3	60	113	30	6	.	.	.	.	.	.	1	2	.	.	.	.	.	.		243
BRI	2	1	8	8	13	2	37	91	33	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.		196
CAL	2	1	8	10	28	19	143	314	69	10	.	.	.	.	.	.	.	2	.	3	.	.	.	.		609
CHU	5	16	55	44	25	1	9	20	6	2	.	.	.	.	1	1	.	3	1	4	.	.	.	.		197
COO	27	476	1867	1325	996	8	167	258	105	16	1	29	149	100	40	.	19	123	48	65	3	1	1	.		5824
DOY	9	129	640	425	303	1	77	134	77	10	.	7	87	55	8	2	9	18	6	11	.	.	.	.		2008
KON	6	21	101	64	40	2	18	27	3	1	.	.	1	.	.	3	18	17	9	8	2	.	.	.		341
NAN	1	.	3	1	9	2	62	140	19	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.		238
SEA	59	73	287	208	176	17	89	151	61	9	1	1	2	.	1	6	2	8	14	16	4	.	1	1		1187
TOTAL	122	728	3064	2147	1629	68	745	1356	421	58	2	37	243	157	50	13	49	181	83	117	9	1	2	1		11283

TABLE 1.7B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY RACE AND EDUCATION OF MOTHER, ALASKA, 1989

NRC	RACE OF MOTHER																							TOTAL
	WHITE					NATIVE					BLACK					OTHER					UNKNOWN			
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION			
	UNK	0-11	12	13-5	16+	UNK	0-11	12	13-5	16+	UNK	0-11	12	13-5	16+	UNK	0-11	12	13-5	16+	UNK	12	13-5	
AHT	.	5	16	9	7	.	8	8	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	56
ALE	10	8	80	26	13	.	13	21	4	.	.	2	8	4	.	.	3	4	4	3	.	.	1	204
ARC	2	1	7	3	12	13	60	80	6	3	.	.	.	.	.	.	1	1	.	2	.	.	.	191
BER	1	1	9	6	14	2	57	127	17	2	.	1	.	.	.	.	.	2	.	.	.	.	.	239
BRI	1	.	9	7	11	1	35	109	23	7	.	.	.	.	.	.	.	.	.	.	.	.	.	203
CAL	.	2	3	6	15	8	140	400	59	10	.	.	.	1	.	.	1	2	2	2	1	.	.	652
CHU	4	11	52	46	23	.	9	13	12	.	.	1	1	1	.	.	1	4	2	1	.	.	.	181
COO	32	518	1914	1360	993	5	178	283	114	23	4	36	156	127	28	4	27	126	65	47	4	3	.	6047
DOY	2	148	653	417	350	2	82	156	64	15	1	17	80	42	12	3	6	26	11	13	1	.	.	2095
KON	4	15	74	76	52	3	11	28	7	.	.	.	2	.	1	2	11	10	13	6	.	.	.	315
NAN	.	2	4	2	5	4	61	131	16	3	.	.	.	.	.	.	.	.	.	.	.	.	.	228
SEA	44	89	336	244	178	12	78	148	52	15	.	1	2	2	1	2	8	5	3	19	1	1	.	1241
ALL	100	794	3157	2202	1673	50	732	1504	376	78	5	58	249	177	42	11	58	180	101	93	7	4	1	11652

TABLE 1.7C

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY CALCULATED RACE OF CHILD AND EDUCATION OF MOTHER, ALASKA, 1988

CENSUS	RACE OF CHILD																								TOTAL
	WHITE					NATIVE					BLACK					OTHER					UNKNOWN				
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATN				
	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	
NSB	.	1	2	5	7	11	58	79	8	4	1	.	1	.	.	1	.	2	4	4	.	.	.	.	188
NAB	1	.	1	1	8	2	62	142	19	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	238
NOM	2	.	6	3	11	3	62	115	31	6	.	.	1	.	.	.	1	2	.	.	.	.	.	.	243
YUK	.	2	18	12	14	.	25	80	32	5	.	.	.	.	.	.	.	1	.	.	.	.	.	.	189
FBK	8	106	546	374	266	.	57	59	43	7	1	14	92	58	8	1	8	19	6	13	.	.	.	.	1686
SEF	1	7	47	25	18	1	2	9	5	.	.	1	7	8	1	.	.	2	1	.	.	.	.	.	135
WAH	.	.	.	1	5	10	58	122	28	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	230
BET	2	.	7	8	15	9	86	192	42	11	.	.	1	.	1	.	.	2	.	3	.	.	.	.	379
DIL	1	.	1	6	8	2	36	92	31	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	177
BBB	1	.	2	3	6	.	2	5	3	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	24
ALE	9	5	62	41	18	1	16	21	7	2	.	.	6	3	.	.	.	8	3	4	.	.	.	.	206
MSB	1	76	270	180	99	1	6	20	9	3	.	2	4	3	3	.	.	.	3	.	1	1	1	.	683
ANC	15	296	1263	902	790	5	148	224	113	16	1	44	208	121	44	.	23	133	58	69	1	.	.	.	4474
KPB	12	87	256	187	90	2	17	42	12	7	.	.	.	.	.	.	4	4	3	4	1	.	.	.	728
KOD	5	20	90	59	38	3	20	36	5	2	.	.	1	1	.	3	17	18	10	8	2	.	.	.	338
VAL	4	8	45	39	18	.	16	27	7	3	.	.	.	.	1	2	1	3	.	4	.	.	.	.	178
SKG	6	.	9	6	12	2	10	24	9	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	80
HNS	1	.	6	5	6	.	1	3	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	25
JUN	25	23	97	78	83	15	33	39	20	6	2	2	1	1	2	4	1	3	12	12	2	.	1	1	463
SIT	7	6	31	24	22	1	16	17	11	4	.	.	2	.	.	.	1	5	3	2	.	.	.	.	152
WRF	4	11	19	22	14	.	10	26	10	2	.	.	1	1	.	1	.	.	.	.	.	.	.	.	121
POW	4	7	20	10	3	1	8	39	12	6	.	.	.	.	.	.	.	1	.	.	.	.	.	.	111
KET	7	18	70	44	20	3	16	33	9	2	.	1	.	.	.	1	1	2	4	4	.	.	.	.	235
ALL	116	673	2868	2035	1571	72	765	1446	468	95	5	64	325	196	60	13	57	205	109	128	8	1	2	1	11283

TABLE 1.7D

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY CALCULATED RACE OF CHILD AND EDUCATION OF MOTHER, ALASKA, 1988

NRC	RACE OF CHILD																								TOTAL
	WHITE					NATIVE					BLACK					OTHER					UNKNOWN				
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATN				
	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	
AHT	.	1	11	8	1	.	11	10	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	46
ALE	9	5	62	41	18	1	16	21	7	2	.	.	6	3	.	.	.	8	3	4	.	.	.	.	206
ARC	.	1	2	5	7	11	58	79	8	4	1	.	1	.	.	1	.	2	4	4	.	.	.	.	188
BER	2	.	6	3	11	3	62	115	31	6	.	.	1	.	.	.	1	2	.	.	.	.	.	.	243
BPI	2	.	3	7	13	2	38	96	33	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	196
CAL	2	.	7	9	20	19	144	314	70	17	.	.	1	.	1	.	.	2	.	3	.	.	.	.	609
CHU	5	14	51	42	22	.	10	28	8	4	.	.	.	.	1	2	1	3	1	5	.	.	.	.	197
COO	27	452	1772	1259	974	8	166	276	132	24	1	46	212	124	47	.	27	137	63	72	3	1	1	.	5824
DOY	9	115	611	411	298	1	84	147	79	12	1	15	99	66	9	1	8	22	7	13	.	.	.	.	2008
KON	5	20	90	60	39	3	20	37	5	2	.	.	1	1	.	3	17	18	10	8	2	.	.	.	341
NAN	1	.	1	1	8	2	62	142	19	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	238
SEA	84	65	252	189	160	22	94	181	73	22	2	3	4	2	2	6	3	11	19	18	3	.	1	1	1187
ALL	116	673	2868	2035	1571	72	765	1446	468	95	5	64	325	196	60	13	57	205	109	128	8	1	2	1	11283

TABLE 1.8A

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND CALCULATED RACE OF CHILD, ALASKA, YEAR 1988

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF CHILD					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKNOWN	
NORTH SLOPE	15	160	2	11	.	188
NW ARCTIC	11	226	.	1	.	238
NOME	22	217	1	3	.	243
YUKON-KOYUK	46	142	.	1	.	189
FAIRBANKS NS	1300	166	173	47	.	1686
SE FAIRBANKS	98	17	17	3	.	135
WADE HAMPTON	6	224	.	.	.	230
BETHEL	32	340	2	5	.	379
DILLINGHAM	16	161	.	.	.	177
BRISTOL BAY	12	10	.	2	.	24
ALEUTIANS	135	47	9	15	.	206
MAT-SU	626	39	12	3	3	683
ANCHORAGE	3266	506	418	283	1	4474
KENAI PENINS	632	80	.	15	1	728
KODIAK IS.	212	66	2	56	2	338
VALDEZ-CORDV	114	53	1	10	.	178
SKAGWAY	33	47	.	.	.	80
HAINES	18	6	.	.	1	25
JUNEAU	306	113	8	32	4	463
SITKA	90	49	2	11	.	152
WRANGELL-PET	70	48	2	1	.	121
PRINCE WALES	44	66	.	1	.	111
KETCHIKAN	159	63	1	12	.	235
TOTAL	7263	2846	650	512	12	11283

TABLE 1.8A

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND CALCULATED RACE OF CHILD, ALASKA, YEAR 1989

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF CHILD					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKNOWN	
NORTH SLOPE	23	158	3	7	.	191
NW ARCTIC	7	221	.	.	.	228
NOME	24	212	1	2	.	239
YUKON-KOYUK	50	141	.	1	.	192
FAIRBANKS NS	1357	190	190	61	1	1799
SE FAIRBANKS	85	17	5	1	.	108
WADE HAMPTON	2	231	1	1	1	236
BETHEL	19	387	3	7	.	416
DILLINGHAM	15	173	.	.	.	188
BRISTOL BAY	6	11	.	.	.	17
ALEUTIANS	125	49	16	14	.	204
MAT-SU	603	49	9	9	2	672
ANCHORAGE	3359	554	451	312	2	4678
KENAI PENINS	665	81	1	16	2	765
KODIAK IS.	202	60	4	47	.	313
VALDEZ-CORDV	111	40	4	10	.	165
SKAGWAY	25	40	.	.	.	65
HAINES	21	12	.	.	.	33
JUNEAU	321	114	10	28	1	474
SITKA	86	55	3	11	.	155
WRANGELL-PET	90	43	1	2	1	137
PRINCE WALES	47	59	.	2	.	108
KETCHIKAN	195	63	1	10	.	269
TOTAL	7438	2960	703	541	10	11652

TABLE 1.8B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND CALCULATED RACE OF CHILD, ALASKA, YEAR 1988

NATIVE REGIONAL CORPORATION OF MOTHER'S	RACE OF CHILD					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKNOWN	
AHTNA	21	25	.	.	.	46
ALEUT	135	47	9	15	.	206
ARCTIC SLOPE	15	160	2	11	.	188
BERING STRAITS	22	217	1	3	.	243
BRISTOL BAY	25	169	.	2	.	196
CALISTA	38	564	2	5	.	609
CHUGACH	134	50	1	12	.	197
COOK INLET	4484	606	430	299	5	5824
DOYON	1444	323	190	51	.	2008
KONIAG	214	67	2	56	2	341
NANA	11	226	.	1	.	238
SEALASKA	720	392	13	57	5	1187
TOTAL	7263	2846	650	512	12	11283

TABLE 1.8D

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND CALCULATED RACE OF CHILD, ALASKA, YEAR 1989

NATIVE REGIONAL CORPORATION OF MOTHER'S	RACE OF CHILD					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKNOWN	
AHTNA	35	20	.	1	.	56
ALEUT	125	49	16	14	.	204
ARCTIC SLOPE	23	158	3	7	.	191
BERING STRAITS	24	212	1	2	.	239
BRISTOL BAY	20	183	.	.	.	203
CALISTA	21	618	4	8	1	652
CHUGACH	124	43	4	10	.	181
COOK INLET	4581	663	461	336	6	6047
DOYON	1490	346	195	63	1	2095
KONIAG	203	61	4	47	.	315
NANA	7	221	.	.	.	228
SEALASKA	785	386	15	53	2	1241
TOTAL	7438	2960	703	541	10	11652

TABLE 1.8C

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE
AND BY MOTHERS RACE, ALASKA, YEAR 1988

CENSUS AREA OF MOTHER'S RESIDENCE	MOTHERS RACE					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKNOWN	
NORTH SLOPE	19	161	.	8	.	188
NW ARCTIC	14	223	.	1	.	238
NOME	28	212	.	3	.	243
YUKON-KOYUK	52	137	.	.	.	189
FAIRBANKS NS	1355	147	141	43	.	1686
SE FAIRBANKS	99	17	16	3	.	135
WADE HAMPTON	8	222	.	.	.	230
BETHEL	41	333	.	5	.	379
DILLINGHAM	22	155	.	.	.	177
BRISTOL BAY	14	9	.	1	.	24
ALEUTIANS	141	45	6	14	.	206
MAT-SU	639	31	8	2	3	683
ANCHORAGE	3440	477	311	245	1	4474
KENAI PENINS	655	62	.	10	1	728
KODIAK IS.	230	50	1	55	2	338
VALDEZ-CORDV	130	40	1	7	.	178
SKAGWAY	40	40	.	.	.	80
HAINES	19	5	.	.	1	25
JUNEAU	333	98	3	25	4	463
SITKA	105	38	1	8	.	152
WRANGELL-PET	78	41	1	1	.	121
PRINCE WALES	54	56	.	1	.	111
KETCHIKAN	174	49	.	11	1	235
TOTAL	7690	2648	489	443	13	11283

TABLE 1.8C

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE
AND BY MOTHERS RACE, ALASKA, YEAR 1989

CENSUS AREA OF MOTHER'S RESIDENCE	MOTHERS RACE					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKNOWN	
NORTH SLOPE	25	162	.	4	.	191
NW ARCTIC	13	215	.	.	.	228
NOME	31	205	1	2	.	239
YUKON-KOYUK	53	137	.	2	.	192
FAIRBANKS NS	1426	167	148	57	1	1799
SE FAIRBANKS	87	17	4	.	.	108
WADE HAMPTON	3	231	.	1	1	236
BETHEL	23	386	1	6	.	416
DILLINGHAM	21	167	.	.	.	188
BRISTOL BAY	8	9	.	.	.	17
ALEUTIANS	137	38	14	14	1	204
MAT-SU	612	46	4	8	2	672
ANCHORAGE	3564	514	347	251	2	4678
KENAI PENINS	692	59	.	11	3	765
KODIAK IS.	220	48	3	42	.	313
VALDEZ-CORDV	120	34	3	8	.	165
SKAGWAY	33	32	.	.	.	65
HAINES	27	6	.	.	.	33
JUNEAU	358	91	3	21	1	474
SITKA	106	39	2	8	.	155
WRANGELL-PET	99	37	.	.	1	137
PRINCE WALES	54	53	.	1	.	108
KETCHIKAN	214	47	1	7	.	269
TOTAL	7926	2740	531	443	12	11652

TABLE 1.8D

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY MOTHERS RACE, ALASKA, YEAR 1988

NATIVE REGIONAL CORPORATION OF MOTHER'S	MOTHERS RACE					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKNOWN	
AHTNA	26	20	.	.	.	46
ALEUT	141	45	6	14	.	206
ARCTIC SLOPE	19	161	.	8	.	188
BERING STRAITS	28	212	.	3	.	243
BRISTOL BAY	32	163	.	1	.	196
CALISTA	49	555	.	5	.	609
CHUGACH	149	38	1	9	.	197
COOK INLET	4691	554	319	255	5	5824
DOYON	1506	299	157	46	.	2008
KONIAG	232	51	1	55	2	341
NANA	14	223	.	1	.	238
SEALASKA	803	327	5	46	6	1187
TOTAL	7690	2648	489	443	13	11283

TABLE 1.8D

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY MOTHERS RACE, ALASKA, YEAR 1989

NATIVE REGIONAL CORPORATION OF MOTHER'S	MOTHERS RACE					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKNOWN	
AHTNA	37	18	.	1	.	56
ALEUT	137	38	14	14	1	204
ARCTIC SLOPE	25	162	.	4	.	191
BERING STRAITS	31	205	1	2	.	239
BRISTOL BAY	28	175	.	.	.	203
CALISTA	26	617	1	7	1	652
CHUGACH	136	34	3	8	.	181
COOK INLET	4817	603	351	269	7	6047
DOYON	1564	319	152	59	1	2095
KONIAG	221	49	3	42	.	315
NANA	13	215	.	.	.	228
SEALASKA	891	305	6	37	2	1241
TOTAL	7926	2740	531	443	12	11652

TABLE 1.9A

RESIDENT BIRTHS BY CENSUS AREA OF OCCURRENCE AND BY RACE OF MOTHER AND PLACE OF BIRTH, ALASKA, 1988

CENSUS AREA OF OCCURRENCE	RACE OF MOTHER																
	WHITE					NATIVE					BLACK		OTHER			UNKN	
	PLACE OF BIRTH					PLACE OF BIRTH					BIRTH PLACE		PLACE OF BIRTH			F O B	
	HOSP	OUT	HOME	OTH	UNK	HOSP	OUT	HOME	OTH	UNK	HOSP	HOME	HOSP	OUT	HOME	HOSP	TOTAL
NORTH SLFE	5	.	.	.	.	78	7	1	.	1	.	.	3	.	.	.	95
NW ARCTIC	4	.	.	.	.	146	17	1	.	.	.	.	1	.	.	.	169
NOME	14	.	2	.	.	129	3	3	.	3	.	.	1	.	.	.	155
YUKON-KOYK	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1
FAIRBKS NS	1390	17	67	1	.	276	.	2	.	.	156	.	45	1	.	.	1955
SE FAIRBKS	.	1	8	.	.	.	.	.	.	.	.	.	.	.	.	.	9
WADE HMPTN	.	.	.	.	.	1	3	6	.	.	.	.	.	.	.	.	10
BETHEL	20	.	3	.	.	420	1	3	.	.	.	.	4	.	.	.	451
DILLINGHAM	6	.	.	.	.	89	1	7	.	.	.	.	.	.	.	.	103
ALEUTIANS	104	.	.	.	.	1	2	.	.	.	6	.	12	.	.	.	125
MAT-SU	447	.	28	.	.	6	.	1	.	.	1	.	1	.	.	1	485
ANCHORAGE	3742	.	71	1	.	1033	.	4	1	.	319	.	264	.	2	2	5439
KENAI PEN	560	.	35	.	.	46	.	.	.	.	.	.	8	.	.	.	649
KODIAK IS.	205	.	9	.	.	42	1	.	.	.	1	.	49	.	.	1	308
VALDEZ-COR	68	.	3	.	1	14	1	1	.	.	.	1	3	.	.	.	92
SKAGWAY	.	1	2	.	.	.	2	.	.	.	.	.	.	.	.	.	5
HAINES	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
JUNEAU	332	.	15	.	.	86	.	1	.	.	3	.	23	.	.	4	464
SITKA	105	.	2	.	.	92	.	.	.	.	1	.	8	.	.	.	208
WRANGL-PET	48	.	2	.	.	9	2	2	.	.	1	.	.	.	.	.	64
PRINCE WLS	.	1	.	.	.	.	4	1	.	.	.	.	.	.	.	.	6
KETCHIKAN	220	.	3	.	.	89	.	.	1	.	.	.	11	.	.	1	325
OUTSIDE AK	146	.	.	.	.	7	.	.	.	.	.	.	7	.	.	4	164
TOTAL	7416	21	250	2	1	2564	45	33	2	4	488	1	440	1	2	13	11283

TABLE 1.9A

RESIDENT BIRTHS BY CENSUS AREA OF OCCURRENCE AND BY RACE OF MOTHER AND PLACE OF BIRTH, ALASKA, 1989

CENSUS AREA WHERE BIRTH OCCURRED	RACE OF MOTHER																		
	WHITE					NATIVE					BLACK		OTHER			UNKNOWN			
	PLACE OF BIRTH					PLACE OF BIRTH					PLACE OF BIRTH		PLACE OF BIRTH			PLACE OF BIRTH			
	HOSP	OUT	HOME	OTH	UNK	HOSP	OUT	HOME	OTH	UNK	HOSP	HOME	HOSP	OUT	HOME	HOSP	HOME	UNK	TOTAL
NORTH SLOPE	7	.	.	.	.	88	3	1	.	1	.	.	1	.	.	.	.	.	101
NW ARCTIC	3	1	.	.	.	142	7	1	1	.	.	.	.	.	.	.	.	.	155
NOME	11	.	.	.	.	141	7	3	.	.	.	.	1	.	.	.	.	.	163
YUKON-KOYUK	.	1	1	.	.	.	6	3	.	.	.	.	.	.	.	.	.	.	11
FAIRBANKS NS	1460	15	56	1	.	287	1	.	.	.	147	.	57	.	2	1	.	.	2027
SE FAIRBANKS	.	4	13	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	18
WADE HAMPTON	.	.	.	.	.	.	10	5	.	.	.	.	.	.	.	.	.	1	16
BETHEL	13	.	.	.	.	445	5	5	.	.	1	.	4	.	.	.	.	.	473
DILLINGHAM	8	.	.	.	.	87	1	3	.	.	.	.	.	.	.	.	.	.	99
BRISTOL BAY	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
ALEUTIANS	100	1	3	.	.	.	.	.	.	.	12	.	13	.	.	.	.	.	129
MAT-SU	428	.	43	1	.	14	.	1	.	.	2	.	3	.	.	.	1	.	493
ANCHORAGE	3833	5	89	.	1	1082	.	3	.	.	351	1	267	1	3	4	.	.	5640
KENAI PENINS	563	.	46	1	.	52	.	1	.	.	.	.	9	.	.	2	.	.	674
KODIAK IS.	184	.	19	.	.	35	1	.	.	.	3	.	38	.	.	.	.	.	280
VALDEZ-CORDV	49	.	4	.	1	10	.	.	.	1	2	.	5	.	.	.	.	.	72
SKAGWAY	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	2
HAINES	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	2
JUNEAU	366	.	17	.	.	83	.	1	1	.	3	.	20	.	.	1	.	.	492
SITKA	124	.	1	.	.	102	.	.	.	.	1	.	9	.	.	1	.	.	238
WRANGELL-PET	57	.	.	.	.	13	1	.	.	.	.	.	.	.	.	.	.	.	71
PRINCE WALES	.	1	1	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	5
KETCHIKAN	237	.	5	.	1	74	.	.	.	.	1	.	8	.	.	.	.	.	326
OUTSIDE AK	149	.	.	.	.	5	.	.	.	.	7	.	2	.	.	1	.	.	164
TOTAL	7592	28	299	3	4	2661	48	27	2	2	530	1	437	1	5	10	1	1	11652

TABLE 1.9B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND BY RACE OF MOTHER AND PLACE OF BIRTH, ALASKA, 1988

NATIVE REGIONAL CORPORATION OF OCCURRENCE	RACE OF MOTHER																TOTAL
	WHITE					NATIVE					BLACK		OTHER			UNK	
	PLACE OF BIRTH					PLACE OF BIRTH					BIRTH PLACE		PLACE OF BIRTH			P O B	
	HOSP	OUT	HOME	OTH	UNK	HOSP	OUT	HOME	OTH	UNK	HOSP	HOME	HOSP	OUT	HOME	HOSP	
AHTNA	1	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	3
ALEUT	104	.	.	.	.	1	2	.	.	.	6	.	12	.	.	.	125
ARCTIC SLPE	5	.	.	.	.	78	7	1	.	1	.	.	3	.	.	.	95
BERING STRT	14	.	2	.	.	129	3	3	.	3	.	.	1	.	.	.	155
BRISTOL BAY	6	.	.	.	.	89	1	7	.	.	.	.	.	.	.	.	103
CALISTA	20	.	3	.	.	421	4	9	.	.	.	.	4	.	.	.	461
CHUGACH	88	.	5	.	.	16	.	1	.	.	.	1	4	.	.	.	115
COOK INLET	4728	.	132	1	.	1083	.	5	1	.	320	.	272	.	2	3	6547
DOYON	1390	18	75	1	.	276	1	2	.	.	156	.	45	1	.	.	1965
KONIAG	205	.	9	.	.	42	1	.	.	.	1	.	49	.	.	1	308
NANA	4	.	.	.	.	146	17	1	.	.	.	.	1	.	.	.	169
SEALASKA	705	3	24	.	.	276	8	4	1	.	5	.	42	.	.	5	1073
OUTSIDE AK	146	.	.	.	.	7	.	.	.	.	.	.	7	.	.	4	164
TOTAL	7416	21	250	2	1	2564	45	33	2	4	488	1	440	1	2	13	11283

TABLE 1.9B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND BY RACE OF MOTHER AND PLACE OF BIRTH, ALASKA, 1989

NATIVE REGNL CORPORATION WHERE BIRTH OCCURRED	RACE OF MOTHER																		TOTAL
	WHITE					NATIVE					BLACK		OTHER			UNKNOWN			
	PLACE OF BIRTH					PLACE OF BIRTH					PLACE OF BIRTH		PLACE OF BIRTH			PLACE OF BIRTH			
	HOSP	OUT	HOME	OTH	UNK	HOSP	OUT	HOME	OTH	UNK	HOSP	HOME	HOSP	OUT	HOME	HOSP	HOME	UNK	
AHTNA	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
ALEUT	100	1	3	.	.	.	.	.	.	.	12	.	13	.	.	.	.	.	129
ARCTIC SLOPE	7	.	.	.	.	88	3	1	.	1	.	.	1	.	.	.	.	.	101
BERING STR	11	.	.	.	.	141	7	3	.	.	.	.	1	.	.	.	.	.	163
BRISTOL BAY	8	.	.	.	.	87	2	3	.	.	.	.	.	.	.	.	.	.	100
CALISTA	13	.	.	.	.	445	15	10	.	.	1	.	4	.	.	.	.	1	489
CHUGACH	76	.	5	.	1	19	.	.	.	1	2	.	5	.	.	.	.	.	109
COOK INLET	4797	5	176	2	1	1139	.	5	.	.	353	1	279	1	3	6	1	.	6769
DOYON	1460	20	70	1	.	288	7	3	.	.	147	.	57	.	2	1	.	.	2056
KONIAG	184	.	19	.	.	35	1	.	.	.	3	.	38	.	.	.	.	.	280
NANA	3	1	.	.	.	142	7	1	1	.	.	.	.	.	.	.	.	.	155
SEALASKA	784	1	25	.	2	272	6	1	1	.	5	.	37	.	.	2	.	.	1136
OUTSIDE AK	149	.	.	.	.	5	.	.	.	.	7	.	2	.	.	1	.	.	164
TOTAL	7592	28	299	3	4	2661	48	27	2	2	530	1	437	1	5	10	1	1	11652

TABLE 1.9C

RESIDENT BIRTHS BY CENSUS AREA OF OCCURRENCE AND BY CALCULATED RACE OF CHILD AND BY PLACE OF BIRTH, ALASKA, 1988

CENSUS AREA OF OCCURRENCE	RACE OF CHILD																
	WHITE				NATIVE					BLACK			OTHER			UNK	
	PLACE OF BIRTH				PLACE OF BIRTH					PLACE OF BIRTH			PLACE OF BIRTH			P O B	
	HOSP	OUT	HOME	OTH	HOSP	OUT	HOME	OTH	UNK	HOSP	OUT	HOME	HOSP	OUT	HOME	HOSP	TOTAL
NORTH SLOPE	4	.	.	.	77	7	1	.	1	.	.	.	5	.	.	.	95
NW ARCTIC	3	.	.	.	147	17	1	.	.	.	.	.	1	.	.	.	169
NOME	9	.	2	.	134	3	3	.	3	.	.	.	1	.	.	.	155
YUKON-KOYUK	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1
FAIRBANKS NS	1330	16	66	1	301	.	2	.	.	187	1	.	49	1	1	.	1955
SE FAIRBANKS	.	1	8	.	.	.	.	.	.	.	.	.	.	.	.	.	9
WADE HAMPTON	.	.	.	.	1	3	6	.	.	.	.	.	.	.	.	.	10
BETHEL	16	.	2	.	424	1	3	.	.	.	.	1	4	.	.	.	451
DILLINGHAM	3	.	.	.	91	1	7	.	.	.	.	.	1	.	.	.	103
ALEUTIANS	101	.	.	.	1	2	.	.	.	8	.	.	13	.	.	.	125
MAT-SU	443	.	26	.	7	.	2	.	.	3	.	1	2	.	.	1	485
ANCHORAGE	3535	.	68	1	1087	.	7	1	.	433	.	.	303	.	2	2	5439
KENAI PENINS	542	.	34	.	60	.	.	.	.	.	.	.	12	.	1	.	649
KODIAK IS.	188	.	9	.	57	1	.	.	.	2	.	.	50	.	.	1	308
VALDEZ-CORDV	57	.	3	.	23	1	.	.	1	.	.	1	5	.	1	.	92
SKAGWAY	.	1	2	.	.	2	.	.	.	.	.	.	.	.	.	.	5
HAINES	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
JUNEAU	306	.	14	.	101	.	1	.	.	8	.	.	29	.	1	4	464
SITKA	81	.	2	.	111	.	.	.	.	3	.	.	11	.	.	.	208
WRANGELL-PET	46	.	2	.	11	2	2	.	.	1	.	.	.	.	.	.	64
PRINCE WALES	.	1	.	.	.	4	1	.	.	.	.	.	.	.	.	.	6
KETCHIKAN	194	.	3	.	114	.	.	1	.	1	.	.	12	.	.	.	325
OUTSIDE AK	142	.	.	.	11	.	.	.	.	.	.	.	7	.	.	4	164
TOTAL	7000	20	241	2	2758	45	36	2	5	646	1	3	505	1	6	12	11283

TABLE 1.9D

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND BY CALCULATED RACE OF CHILD, AND PLACE OF BIRTH, ALASKA, 1988

NATIVE REGIONAL CORP OF OCCURRENCE	RACE OF CHILD																
	WHITE				NATIVE					BLACK			OTHER			UNK	
	PLACE OF BIRTH				PLACE OF BIRTH					PLACE OF BIRTH			PLACE OF BIRTH			P O B	
	HOSP	OUT	HOME	OTH	HOSP	OUT	HOME	OTH	UNK	HOSP	OUT	HOME	HOSP	OUT	HOME	HOSP	TOTAL
AHTNA	.	.	.	.	1	1	.	.	1	.	.	.	.	.	.	.	3
ALEUT	101	.	.	.	1	2	.	.	.	8	.	.	13	.	.	.	125
ARCTIC SLP	4	.	.	.	77	7	1	.	1	.	.	.	5	.	.	.	95
BERING STR	9	.	2	.	134	3	3	.	3	.	.	.	1	.	.	.	155
BRISTOL BY	3	.	.	.	91	1	7	.	.	.	.	.	1	.	.	.	103
CALISTA	16	.	2	.	425	4	9	.	.	.	.	1	4	.	.	.	461
CHUGACH	75	.	5	.	27	.	.	.	.	.	.	1	6	.	1	.	115
COOK INLET	4502	.	126	1	1149	.	9	1	.	436	.	1	316	.	3	3	6547
DOYON	1330	17	74	1	301	1	2	.	.	187	1	.	49	1	1	.	1965
KONIAG	188	.	9	.	57	1	.	.	.	2	.	.	50	.	.	1	308
NANA	3	.	.	.	147	17	1	.	.	.	.	.	1	.	.	.	169
SEALASKA	627	3	23	.	337	8	4	1	.	13	.	.	52	.	1	4	1073
OUTSIDE AK	142	.	.	.	11	.	.	.	.	.	.	.	7	.	.	4	164
TOTAL	7000	20	241	2	2758	45	36	2	5	646	1	3	505	1	6	12	11283

TABLE 1.10A

RESIDENT BIRTHS BY CENSUS AREA OF OCCURRENCE & BY MOTHERS RACE & BY TYPE OF ATTENDANT, ALASKA, 1988

CENSUS AREA OF OCCURRENCE	RACE OF MOTHER															
	WHITE							NATIVE								
	ATTENDANT TYPE							ATTENDANT TYPE								
	MD	MW	NRS	OTH	UNK	CNM	DO	MD	MW	NRS	OTH	UNK	CNM	HOSP	CHA/P
NORTH SLP	3	.	.	.	.	2	.	66	1	.	4	.	15	.	1
NW ARCTIC	4	.	.	.	.	.	.	156	1	.	7	.	.	.	.
NOME	14	.	.	2	.	.	.	131	1	.	6	.	.	.	.
YUKON-KOYK	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
FAIRBANKS	1384	76	4	11	.	.	.	275	.	1	2	.	.	.	.
SE FAIRBKS	.	2	1	6	.	.	.	.	.	.	.	.	.	.	.
WADE HMPTH	.	.	.	.	.	.	.	2	.	.	8	.	.	.	.
BETHEL	16	.	.	3	.	4	.	322	3	7	3	.	88	.	1
DILLINGHAM	6	.	.	.	.	.	.	89	1	2	5	.	.	.	.
ALEUTIANS	104	.	.	.	.	.	.	1	.	1	1	.	.	.	.
MAT-SU	448	15	1	10	.	1	.	6	1	.	.	.	.	.	.
ANCHORAGE	3360	53	9	35	.	357	.	824	3	3	13	.	194	1	.
KENAI PEN	417	21	.	13	.	144	.	14	.	.	.	.	32	.	.
KODIAK IS.	203	9	.	2	.	.	.	42	.	.	1	.	.	.	.
VALDEZ-COR	68	3	.	1	.	.	.	16	.	.	.	.	.	.	.
SKAGWAY	1	.	1	1	.	.	.	.	.	.	2	.	.	.	.
HAINES	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
JUNEAU	332	15	.	.	.	.	.	86	1	.	.	.	.	.	.
SITKA	105	2	.	.	.	.	.	91	.	1	.	.	.	.	.
WRANGL-PET	49	.	.	1	.	.	.	11	.	.	2	.	.	.	.
PRINCE WLS	.	.	.	1	.	.	.	3	.	2	.	.	.	.	.
KETCHIKAN	108	.	1	3	.	111	.	85	.	1	1	.	3	.	.
NON-AK RES	132	5	.	.	5	3	1	3	.	.	1	1	2	.	.
TOTAL	6755	201	17	89	5	622	1	2223	12	18	57	1	334	1	2

TABLE 1.10A (CONTINUED)

RESIDENT BIRTHS BY CENSUS AREA OF OCCURRENCE & BY MOTHERS RACE & BY TYPE OF ATTENDANT, ALASKA, 1988

CENSUS AREA OF OCCURRENCE	RACE OF MOTHER										
	BLACK				OTHER						UNK
	ATTENDANT TYPE				ATTENDANT TYPE						TYPE
	MD	NRS	OTH	CNM	MD	MW	NRS	OTH	UNK	CNM	MD
NORTH SLOPE	.	.	.	.	3	.	.	.	.	.	.
NW ARCTIC	.	.	.	.	1	.	.	.	.	.	.
NOME	.	.	.	.	1	.	.	.	.	.	.
FAIRBANKS NS	155	1	.	.	45	1	.	.	.	.	.
BETHEL	.	.	.	.	4	.	.	.	.	.	.
ALEUTIANS	6	.	.	.	12	.	.	.	.	.	.
MAT-SU	1	.	.	.	1	.	.	.	.	.	1
ANCHORAGE	284	2	3	30	248	.	1	3	.	14	2
KENAI PENINS	.	.	.	.	8	.	.	.	.	.	.
KODIAK IS.	1	.	.	.	49	.	.	.	.	.	1
VALDEZ-CORDV	.	.	1	.	3	.	.	.	.	.	.
JUNEAU	3	.	.	.	23	.	.	.	.	.	4
SITKA	1	.	.	.	8	.	.	.	.	.	.
WRANGELL-PET	1	.	.	.	.	.	.	.	.	.	.
KETCHIKAN	.	.	.	.	4	.	.	.	.	7	1
NON-AK RESIDENT	.	.	.	.	6	.	.	.	1	.	4
TOTAL	452	3	4	30	416	1	1	3	1	21	13

TABLE 1.10A

RESIDENT BIRTHS BY CENSUS AREA OF OCCURRENCE AND BY RACE OF MOTHER AND BY TYPE OF ATTENDANT, ALASKA, 1989

CENSUS AREA OF OCCURRENCE	RACE OF MOTHER																		
	WHITE									NATIVE									
	ATTENDANT TYPE									ATTENDANT TYPE									
	MD	MW	NRS	OTHR	UNK	CMW	ADMN	NATR	DO	MD	MW	NRS	OTHR	UNK	CMW	ADMN	CHA/P	NATR	DO
CENSUS AREA																			
NORTH SLOPE	6	.	.	.	.	1	.	.	.	67	1	.	2	.	20	1	2	.	.
NW ARCTIC	4	.	.	.	.	.	.	.	.	139	1	.	.	.	5	.	6	.	.
NOME	4	.	.	.	.	.	.	.	7	108	.	1	2	1	.	.	6	.	33
YUKON-KOYUK	1	1	.	.	.	.	.	.	.	1	.	2	2	.	.	.	4	.	.
FAIRBKS NS	1461	63	2	6	.	.	.	.	.	287	1	.	.	.	.	.	.	.	.
SE FAIRBKS	.	1	.	14	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.
WADE HMPTN	.	.	.	.	.	.	.	.	.	1	4	.	1	.	.	.	8	.	1
BETHEL	8	.	.	.	.	.	.	.	5	274	1	4	.	.	66	.	9	.	102
DILLINGHAM	8	.	.	.	.	.	.	.	.	97	.	.	.	1	.	.	2	.	1
BRISTOL BY	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
ALEUTIANS	90	2	.	1	.	.	1	.	10	.	.	.	.	.	.	.	.	.	.
MAT-SU	426	33	.	3	.	.	.	8	2	14	.	.	.	.	.	.	.	1	.
ANCHORAGE	3314	70	3	24	2	485	.	14	16	621	4	8	23	2	302	11	.	.	114
KENAI PENINS	396	26	.	14	5	141	.	.	28	32	.	.	1	.	20	.	.	.	.
KODIAK IS	149	18	.	.	.	.	.	.	36	10	.	1	.	.	.	.	.	.	25
VALDEZ-CRD	49	4	.	.	1	.	.	.	.	11	.	.	.	.	.	.	.	.	.
SKAGWAY	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
HAINES	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
JUNEAU	366	17	.	.	.	.	.	.	.	83	1	.	1	.	.	.	.	.	.
SITKA	123	1	1	.	.	.	.	.	.	102	.	.	.	.	.	.	.	.	.
WRANGL-PET	53	.	1	.	.	.	.	.	3	13	.	1	.	.	.	.	.	.	.
PRNC WALES	.	.	1	1	.	.	.	.	.	2	.	.	.	.	.	.	1	.	.
KETCHIKAN	130	1	13	4	.	94	.	.	1	71	.	.	.	.	3	.	.	.	.
NON-AK RES	131	8	.	1	4	5	.	.	.	5	.	.	.	.	.	.	.	.	.
TOTAL	6720	245	21	69	12	726	1	22	110	1930	13	18	32	4	416	12	39	1	276

TABLE 1.10A (CONTINUED)

RESIDENT BIRTHS BY CENSUS AREA OF OCCURRENCE AND BY RACE OF MOTHER AND BY TYPE OF ATTENDANT, ALASKA, 1989

CENSUS AREA WHERE BIRTH OCCURRED	RACE OF MOTHER														
	BLACK							OTHER					UNKNOWN		
	ATTENDANT TYPE							ATTENDANT TYPE					ATTENDANT TYPE		
	MD	MW	NRS	OTHR	CMW	CHA/P	DO	MD	MW	NRS	CMW	DO	MD	MW	OTHR
CENSUS AREA															
NORTH SLOPE	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
NOME	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
FAIRBANKS NS	147	.	.	.	.	.	.	57	2	.	.	.	1	.	.
WADE HAMPTON	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
BETHEL	1	.	.	.	.	.	.	2	.	.	1	1	.	.	.
ALEUTIANS	12	.	.	.	.	.	.	13	.	.	.	.	.	.	.
MAT-SU	2	.	.	.	.	.	.	3	.	.	.	.	.	.	1
ANCHORAGE	292	2	3	1	53	1	.	246	2	1	21	1	4	.	.
KENAI PENINS	.	.	.	.	.	.	.	8	.	.	1	.	2	.	.
KODIAK IS.	1	.	.	.	.	.	2	19	.	3	.	16	.	.	.
VALDEZ-CORDV	2	.	.	.	.	.	.	5	.	.	.	.	.	.	.
JUNEAU	3	.	.	.	.	.	.	20	.	.	.	.	1	.	.
SITKA	1	.	.	.	.	.	.	9	.	.	.	.	1	.	.
KETCHIKAN	1	.	.	.	.	.	.	3	.	.	5	.	.	.	.
NON-AK RESIDENT	6	.	.	.	.	.	1	2	.	.	.	.	.	1	.
TOTAL	468	2	3	1	53	1	3	389	4	4	28	18	9	2	1

TABLE 1.10B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND BY MOTHERS RACE, & TYPE OF ATTENDANT, ALASKA, 1988

REGIONAL CORP OF OCCURRENCE	RACE OF MOTHER														
	WHITE							NATIVE							
	ATTENDANT TYPE							ATTENDANT TYPE							
	MD	MW	NRS	OTH	UNK	CNM	DO	MD	MW	NRS	OTH	UNK	CNM	HOSP	CHA/P
AHTNA	1	.	.	1	.	.	.	1	.	.	.	.	.	.	.
ALEUT	104	.	.	.	.	.	.	1	.	1	1	.	.	.	.
ARCTIC SLP	3	.	.	.	.	2	.	66	1	.	4	.	15	.	1
BERING STR	14	.	.	2	.	.	.	131	1	.	6	.	.	.	.
BRISTOL BY	6	.	.	.	.	.	.	89	1	2	5	.	.	.	.
CALISTA	16	.	.	3	.	4	.	324	3	7	11	.	88	.	1
CHUGACH	88	4	.	1	.	.	.	17	.	.	.	.	.	.	.
COOK INLET	4204	88	10	57	.	502	.	842	4	3	13	.	226	1	.
DOYON	1384	78	5	17	.	.	.	275	.	1	3	.	.	.	.
KONIAG	203	9	.	2	.	.	.	42	.	.	1	.	.	.	.
NANA	4	.	.	.	.	.	.	156	1	.	7	.	.	.	.
SEALASKA	596	17	2	6	.	111	.	276	1	4	5	.	3	.	.
OUTSIDE AK	132	5	.	.	5	3	1	3	.	.	1	1	2	.	.
TOTAL	6755	201	17	89	5	622	1	2223	12	18	57	1	334	1	2

TABLE 1.10B CONTINUED

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND BY MOTHERS RACE, & TYPE OF ATTENDANT, ALASKA, 1988

REGIONAL CORP OF OCCURRENCE	RACE OF MOTHER										
	BLACK				OTHER						UNK
	ATTENDANT TYPE				ATTENDANT TYPE						TYPE
	MD	NRS	OTH	CNM	MD	MW	NRS	OTH	UNK	CNM	MD
ALEUT	6	.	.	.	12	.	.	.	.	.	.
ARCTIC SLP	.	.	.	.	3	.	.	.	.	.	.
BERING STR	.	.	.	.	1	.	.	.	.	.	.
CALISTA	.	.	.	.	4	.	.	.	.	.	.
CHUGACH	.	.	1	.	4	.	.	.	.	.	.
COOK INLET	285	2	3	30	256	.	1	3	.	14	3
DOYON	155	1	.	.	45	1	.	.	.	.	.
KONIAG	1	.	.	.	49	.	.	.	.	.	1
NANA	.	.	.	.	1	.	.	.	.	.	.
SEALASKA	5	.	.	.	35	.	.	.	.	7	5
OUTSIDE AK	.	.	.	.	6	.	.	.	1	.	4
TOTAL	452	3	4	30	416	1	1	3	1	21	13

TABLE 1.10B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND BY
MOTHERS RACE AND BY TYPE OF ATTENDANT, ALASKA, 1989

NRC OF OCCURRENCE	RACE OF MOTHER																		
	WHITE									NATIVE									
	ATTENDANT TYPE									ATTENDANT TYPE									
	MD	MW	NRS	OTHR	UNK	CMW	ADMN	NATR	DO	MD	MW	NRS	OTHR	UNK	CMW	ADMN	CHA/P	NATR	DO
NAT REG CORP																			
AHTNA	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ALEUT	90	2	.	1	.	.	1	.	10	.	.	.	.	.	.	.	.	.	.
ARCTIC SLOPE	6	.	.	.	.	1	.	.	.	67	1	.	2	.	20	1	2	.	.
BERING STRAITS	4	.	.	.	.	.	.	.	7	108	.	1	2	1	.	.	6	.	33
BRISTOL BAY	8	.	.	.	.	.	.	.	.	87	.	1	.	1	.	.	2	.	1
CALISTA	8	.	.	.	.	.	.	.	5	275	5	4	1	.	66	.	16	.	103
CHUGACH	75	3	.	2	2	.	.	.	.	20	.	.	.	.	.	.	.	.	.
COOK INLET	4110	129	3	39	6	626	.	22	46	658	4	8	24	2	322	11	.	1	114
DOYON	1462	65	2	20	.	.	.	.	2	289	1	2	2	.	.	.	4	.	.
KONIAG	149	18	.	.	.	.	.	.	36	10	.	1	.	.	.	.	.	.	25
NANA	4	.	.	.	.	.	.	.	.	139	1	.	.	.	5	.	6	.	.
SEALASKA	673	19	16	6	.	94	.	.	4	272	1	1	1	.	3	.	2	.	.
OUTSIDE ALASKA	131	8	.	1	4	5	.	.	.	5	.	.	.	.	.	.	.	.	.
TOTAL	6720	245	21	69	12	726	1	22	110	1930	13	18	32	4	416	12	38	1	276

TABLE 1.10B (CONTINUED)

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATIO[illegible] OCCURRENCE AND BY
MOTHERS RACE AND BY TYPE OF ATTENDANT, ALASKA, 1989

NRC OF OCCURRENCE	RACE OF MOTHER														
	BLACK							OTHER					UNKNOWN		
	ATTENDANT TYPE							ATTENDANT TYPE					ATTENDANT TYPE		
	MD	MW	NRS	OTHR	CMW	CHA/P	DO	MD	MW	NRS	CMW	DO	MD	MW	OTHR
NAT REG CORP															
ALEUT	12	.	.	.	.	.	.	13	.	.	.	.	.	.	.
ARCTIC SLOPE	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
BERING STRAITS	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
CALISTA	1	.	.	.	.	.	.	2	.	.	1	1	.	1	.
CHUGACH	2	.	.	.	.	.	.	5	.	.	.	.	.	.	.
COOK INLET	294	2	3	1	53	1	.	257	2	1	22	1	6	.	1
DOYON	147	.	.	.	.	.	.	57	2	.	.	.	1	.	.
KONIAG	1	.	.	.	.	.	2	19	.	3	.	16	.	.	.
SEALASKA	5	.	.	.	.	.	.	32	.	.	5	.	2	.	.
OUTSIDE ALASKA	6	.	.	.	.	.	1	2	.	.	.	.	.	1	.
TOTAL	468	2	3	1	53	1	3	389	4	4	28	18	9	2	1

TABLE 1.10C

RESIDENT BIRTHS BY CENSUS AREA OF OCCURRENCE AND BY CALCULATED RACE OF CHILD AND BY TYPE OF ATTENDANT, ALASKA, 1988

CENSUS AREA OF OCCURRENCE	RACE OF CHILD														
	WHITE							NATIVE							
	ATTENDANT TYPE							ATTENDANT TYPE							
	MD	MW	NRS	OTH	UNK	CNM	DO	MD	MW	NRS	OTH	UNK	CNM	HOSP	CHA/P
NORTH SLOPE	3	.	.	.	.	1	.	64	1	.	4	.	16	.	1
NW ARCTIC	3	.	.	.	.	.	.	157	1	.	7	.	.	.	.
NOME	9	.	.	2	.	.	.	136	1	.	6	.	.	.	.
YUKON-KOYUK	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
FAIRBNKS NS	1324	74	4	11	.	.	.	300	.	1	2	.	.	.	.
SE FAIRBANK	.	2	1	6	.	.	.	.	.	.	.	.	.	.	.
WADE HAMPTN	.	.	.	.	.	.	.	2	.	.	8	.	.	.	.
BETHEL	13	.	.	2	.	3	.	325	3	7	3	.	89	.	1
DILLINGHAM	3	.	.	.	.	.	.	91	1	2	5	.	.	.	.
ALEUTIANS	101	.	.	.	.	.	.	1	.	1	1	.	.	.	.
MAT-SU	444	14	1	9	.	1	.	7	2	.	.	.	.	.	.
ANCHORAGE	3177	50	9	34	.	334	.	869	6	3	15	.	201	1	.
KENAI PEN	406	20	.	13	.	137	.	21	.	.	.	.	39	.	.
KODIAK IS.	188	9	.	.	.	.	.	55	.	.	3	.	.	.	.
VALDEZ-CORD	57	3	.	.	.	.	.	24	.	.	1	.	.	.	.
SKAGWAY	1	.	1	1	.	.	.	.	.	.	2	.	.	.	.
HAINES	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
JUNEAU	306	14	.	.	.	.	.	101	1	.	.	.	.	.	.
SITKA	81	2	.	.	.	.	.	110	.	1	.	.	.	.	.
WRANGL-PET	47	.	.	1	.	.	.	13	.	.	2	.	.	.	.
PRINCE WLES	.	.	.	1	.	.	.	3	.	2	.	.	.	.	.
KETCHIKAN	90	.	1	3	.	103	.	103	.	1	1	.	10	.	.
NON-AK RESD	128	5	.	.	5	3	1	7	.	.	1	1	2	.	.
TOTAL	6382	193	17	83	5	582	1	2389	16	18	62	1	357	1	2

TABLE 1.10C (CONTINUED)

RESIDENT BIRTHS BY CENSUS AREA OF OCCURRENCE AND BY CALCULATED RACE OF CHILD AND BY TYPE OF ATTENDANT, ALASKA, 1988

CENSUS AREA OF OCCURRENCE	RACE OF CHILD												
	BLACK					OTHER							UNKN
	ATTENDANT TYPE					ATTENDANT TYPE							ATTEND TYPE
	MD	MW	NRS	OTH	CNM	MD	MW	NRS	OTH	UNK	CNM		MD
NORTH SLOPE	.	.	.	.	.	5	.	.	.	.	.		.
NW ARCTIC	.	.	.	.	.	1	.	.	.	.	.		.
NOME	.	.	.	.	.	1	.	.	.	.	.		.
FAIRBANKS NS	186	1	1	.	.	49	2	.	.	.	.		.
BETHEL	.	.	.	1	.	4	.	.	.	.	.		.
DILLINGHAM	.	.	.	.	.	1	.	.	.	.	.		.
ALEUTIANS	8	.	.	.	.	13	.	.	.	.	.		.
MAT-SU	3	.	.	1	.	2	.	.	.	.	.		1
ANCHORAGE	387	.	2	3	41	283	.	1	2	.	19		2
KENAI PENINS	.	.	.	.	.	12	1	.	.	.	.		.
KODIAK IS.	2	.	.	.	.	50	.	.	.	.	.		1
VALDEZ-CORDV	.	.	.	1	.	6	.	.	.	.	.		.
JUNEAU	8	.	.	.	.	29	1	.	.	.	.		4
SITKA	3	.	.	.	.	11	.	.	.	.	.		.
WRANGELL-PET	1	.	.	.	.	.	.	.	.	.	.		.
KETCHIKAN	.	.	.	.	1	5	.	.	.	.	7		.
NON-AK RESIDENT	.	.	.	.	.	6	.	.	.	1	.		4
TOTAL	598	1	3	6	42	478	4	1	2	1	26		12

TABLE 1.10D

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND BY CALCULATED RACE OF CHILD, AND TYPE OF ATTENDANT, ALASKA, 1988

REGIONAL CORP OF OCCURRENCE	RACE OF CHILD														
	WHITE							NATIVE							
	ATTENDANT TYPE							ATTENDANT TYPE							
	MD	MW	NRS	OTH	UNK	CNM	DO	MD	MW	NRS	OTH	UNK	CNM	HOSP	CHA/P
AHTNA	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.
ALEUT	101	.	.	.	.	.	.	1	.	1	1	.	.	.	.
ARCTIC SLP	3	.	.	.	.	1	.	64	1	.	4	.	16	.	1
BERING STR	9	.	.	2	.	.	.	136	1	.	6	.	.	.	.
BRISTOL BY	3	.	.	.	.	.	.	91	1	2	5	.	.	.	.
CALISTA	13	.	.	2	.	3	.	327	3	7	11	.	89	.	1
CHUGACH	75	4	.	1	.	.	.	27	.	.	.	.	.	.	.
COOK INLET	4009	83	10	55	.	472	.	892	8	3	15	.	240	1	.
DOYON	1324	76	5	17	.	.	.	300	.	1	3	.	.	.	.
KONIAG	188	9	.	.	.	.	.	55	.	.	3	.	.	.	.
NANA	3	.	.	.	.	.	.	157	1	.	7	.	.	.	.
SEALASKA	526	16	2	6	.	103	.	330	1	4	5	.	10	.	.
OUTSIDE AK	128	5	.	.	5	3	1	7	.	.	1	1	2	.	.
TOTAL	6382	193	17	83	5	582	1	2389	16	18	62	1	357	1	2

TABLE 1.10D (CONTINUED)

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND BY CALCULATED RACE OF CHILD, AND TYPE OF ATTENDANT, ALASKA, 1988

REGIONAL CORP OF OCCURRENCE	RACE OF CHILD											
	BLACK					OTHER						UNKN
	ATTENDANT TYPE					ATTENDANT TYPE						ATTEND TYPE
	MD	MW	NRS	OTH	CNM	MD	MW	NRS	OTH	UNK	CNM	MD
ALEUT	8	.	.	.	.	13	.	.	.	.	.	.
ARCTIC SLP	.	.	.	.	.	5	.	.	.	.	.	.
BERING STR	.	.	.	.	.	1	.	.	.	.	.	.
BRISTOL BY	.	.	.	.	.	1	.	.	.	.	.	.
CALISTA	.	.	.	1	.	4	.	.	.	.	.	.
CHUGACH	.	.	.	1	.	7	.	.	.	.	.	.
COOK INLET	390	.	2	4	41	296	1	1	2	.	19	3
DOYON	186	1	1	.	.	49	2	.	.	.	.	.
KONIAG	2	.	.	.	.	50	.	.	.	.	.	1
NANA	.	.	.	.	.	1	.	.	.	.	.	.
SEALASKA	12	.	.	.	1	45	1	.	.	.	7	4
OUTSIDE AK	.	.	.	.	.	6	.	.	.	1	.	4
TOTAL	598	1	3	6	42	478	4	1	2	1	26	12

TABLE 1.11A

RESIDENT BIRTHS TO SINGLE MOTHERS BY CENSUS AREA OF MOTHERS RESIDENCE AND BY CALCULATED RACE OF CHILD AND EDUCATION OF MOTHER, ALASKA, 1988

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF CHILD																									
	WHITE					NATIVE					BLACK					OTHER					UNKNOWN					
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					
	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	TOTAL
NORTH SLOPE	1	1	.	.	.	41	37	3	.	7	.	1	.	.	.	.	.	2	1	.	.	.	.	.	.	94
NW ARCTIC	.	.	.	.	.	53	77	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	135
NOME	.	2	.	1	.	34	72	14	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	127
YUKON-KOYUK	2	4	1	.	.	21	52	20	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	102
FAIRBANKS NS	42	66	32	6	4	40	30	17	2	.	5	28	4	1	.	3	2	.	1	.	.	.	.	.	.	283
SE FAIRBANKS	.	4	2	.	.	1	8	3	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	19
WADE HAMPTON	.	.	.	.	.	36	64	10	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	118
BETHEL	.	1	2	1	.	33	77	13	1	3	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	132
DILLINGHAM	.	1	.	.	.	16	29	12	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	59
BRISTOL BAY	.	.	.	1	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4
ALEUTIANS	.	2	1	2	.	7	8	1	1	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	24
MAT-SU	39	58	19	4	.	4	4	1	.	.	2	1	1	.	.	.	.	.	.	.	1	.	.	.	.	134
ANCHORAGE	123	193	92	34	2	90	95	46	2	2	24	73	34	9	1	12	25	5	3	.	.	.	.	.	1	866
KENAI PENINS	24	39	25	4	5	6	15	4	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	124
KODIAK IS.	8	13	5	1	1	14	9	3	.	1	.	1	.	.	.	7	5	1	1	1	.	.	.	.	1	72
VALDEZ-CORDV	3	7	1	.	.	10	6	2	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	31
SKAGWAY	.	2	.	2	2	6	9	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	26
HAINES	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
JUNEAU	14	19	10	3	4	23	23	7	1	10	2	.	.	.	.	1	.	.	.	.	.	.	.	.	1	118
SITKA	3	3	3	3	3	5	5	2	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	31
WRANGELL-PET	5	6	3	1	.	8	13	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	40
PRINCE WALES	.	5	.	.	.	6	16	2	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	32
KETCHIKAN	10	16	7	1	.	10	19	1	.	3	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	69
TOTAL	274	443	204	64	21	466	668	177	15	38	34	105	40	11	1	26	35	9	6	2	1	.	.	.	3	2643

TABLE 1.11B

RESIDENT BIRTHS TO SINGLE MOTHERS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY CALCULATED RACE OF CHILD AND BY EDUCATION OF MOTHER, ALASKA, 1988

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF CHILD																									
	WHITE					NATIVE					BLACK					OTHER					UNKNOWN					
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					
	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	TOTAL
AHTNA	.	1	.	.	.	8	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	12
ALEUT	.	2	1	2	.	7	8	1	1	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	24
ARCTIC SLOPE	1	1	.	.	.	41	37	3	.	7	.	1	.	.	.	.	.	2	1	.	.	.	.	.	.	94
BERING STRAITS	.	2	.	1	.	34	72	14	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	127
BRISTOL BAY	.	1	.	1	.	17	29	14	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	63
CALISTA	.	1	2	1	.	69	141	23	1	11	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	250
CHUGACH	6	9	4	.	1	4	9	4	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	39
COOK INLET	183	287	133	42	6	98	109	49	2	3	26	74	35	9	1	13	25	5	3	.	1	.	.	.	1	1105
DOYON	44	74	35	6	4	62	89	40	4	.	5	29	4	1	.	3	2	.	1	.	.	.	.	.	.	403
KONIAG	8	13	5	1	1	14	9	3	.	1	.	1	.	.	.	7	5	1	1	1	.	.	.	.	1	72
NANA	.	.	.	.	.	53	77	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	135
SEALASKA	32	52	24	10	9	59	85	21	4	14	3	.	.	.	.	2	2	1	.	.	.	.	.	.	1	319
TOTAL	274	443	204	64	21	466	668	177	15	38	34	105	40	11	1	26	35	9	6	2	1	.	.	.	3	2643

TABLE 1.11A

RESIDENT BIRTHS TO SINGLE MOTHERS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY RACE AND EDUCATION OF MOTHER, ALASKA, 1989

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF MOTHER																						TOTAL
	WHITE					NATIVE					BLACK					OTHER				UNKNOWN			
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION				YEARS OF EDUCATION			
	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	UNK	12	13-15	UNK	
NORTH SLOPE	.	2	1	1	.	42	37	2	.	9	.	.	.	.	.	.	1	.	.	.	.	.	95
NW ARCTIC	.	1	.	.	.	42	72	7	.	4	.	.	.	.	.	.	.	.	.	.	.	.	126
NOME	1	1	3	.	.	40	79	4	.	2	.	.	.	.	.	.	1	.	.	.	.	.	131
YUKON-KOYUK	2	4	.	.	.	22	55	13	1	1	.	.	.	.	.	.	.	.	.	.	.	.	98
FAIRBANKS NS	50	85	34	5	.	25	33	15	3	.	4	17	4	.	.	.	2	1	.	.	.	.	278
SE FAIRBANKS	2	5	3	.	.	4	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	18
WADE HAMPTON	.	.	.	.	.	35	68	10	1	3	.	.	.	.	.	.	.	.	.	.	.	.	117
BETHEL	.	.	1	1	.	47	103	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	162
DILLINGHAM	.	1	1	.	.	17	32	8	3	1	.	.	.	.	.	.	.	.	.	.	.	.	63
BRISTOL BAY	.	1	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4
ALEUTIANS	.	3	2	.	1	8	10	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	27
MAT-SU	34	56	24	3	.	5	9	3	.	[illegible]	[illegible]	.	1	.	.	.	.	.	.	.	.	.	137
ANCHORAGE	151	293	125	33	9	110	129	44	4	[illegible]	29	54	37	4	3	9	16	11	1	.	.	.	1066
KENAI PENINS	30	50	25	9	3	5	8	4	.	.	.	.	.	.	.	.	2	.	.	.	.	.	136
KODIAK IS.	5	11	9	4	3	8	8	4	.	1	.	.	.	.	.	5	.	3	.	.	.	.	61
VALDEZ-CORDV	3	9	5	.	.	10	7	1	.	.	1	.	.	.	.	1	2	.	.	.	.	.	39
SKAGWAY	.	2	.	.	.	6	10	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	20
HAINES	1	2	.	.	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6
JUNEAU	16	21	12	4	2	21	18	10	1	5	1	.	.	.	.	3	1	.	.	.	.	1	116
SITKA	6	6	5	.	1	6	8	6	.	.	.	.	.	.	.	1	1	.	.	.	.	.	40
WRANGELL-PET	1	10	2	.	.	2	11	4	.	.	.	.	.	.	.	.	.	.	.	1	.	.	31
PRINCE WALES	2	8	1	.	1	7	13	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	34
KETCHIKAN	13	20	4	2	2	5	7	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	57
TOTAL	317	591	257	62	23	469	722	155	14	31	37	71	42	4	3	19	26	15	1	1	1	1	2862

TABLE 1.11B

RESIDENT BIRTHS TO SINGLE MOTHERS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY RACE AND EDUCATION OF MOTHER, ALASKA, 1989

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF MOTHER																						TOTAL
	WHITE					NATIVE					BLACK					OTHER				UNKNOWN			
	YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION					YEARS OF EDUCATION				YEARS OF EDUCATION			
	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	16+	UNK	0-11	12	13-15	UNK	12	13-15	UNK	
AHTNA	2	1	2	.	.	7	4	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	18
ALEUT	.	3	2	.	1	8	10	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	27
ARCTIC SLOPE	.	2	1	1	.	42	37	2	.	9	.	.	.	.	.	.	1	.	.	.	.	.	95
BERING STRAITS	1	1	3	.	.	40	79	4	.	2	.	.	.	.	.	.	1	.	.	.	.	.	131
BRISTOL BAY	.	2	1	.	.	18	33	9	3	1	.	.	.	.	.	.	.	.	.	.	.	.	67
CALISTA	.	.	1	1	.	82	171	20	1	3	.	.	.	.	.	.	.	.	.	.	.	.	279
CHUGACH	3	14	4	1	.	5	6	.	.	.	1	.	.	.	.	1	2	.	.	.	.	.	37
COOK INLET	213	394	173	44	12	118	143	51	4	4	31	54	38	4	3	9	18	11	1	.	.	.	1325
DOYON	54	93	37	5	.	51	92	27	4	1	4	17	4	.	.	.	2	1	.	.	.	.	392
KONIAG	5	11	9	4	3	8	8	4	.	1	.	.	.	.	.	5	.	3	.	.	.	.	61
NANA	.	1	.	.	.	42	72	7	.	4	.	.	.	.	.	.	.	.	.	.	.	.	126
SEALASKA	39	69	24	6	7	48	67	27	2	6	1	.	.	.	.	4	2	.	.	1	.	1	304
TOTAL	317	591	257	62	23	469	722	155	14	31	37	71	42	4	3	19	26	15	1	1	1	1	2862

TABLE 1.12A

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER - WHITES ONLY, ALASKA, 1988

CENSUS AREA OF MOTHER'S RESIDNCE	AGE OF MOTHER																		TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +		UNKNOWN			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
CENSUS																				
N SLOPE	.	.	2	10.5	1	5.3	3	15.8	6	31.6	3	15.8	4	21.1	.	.	.	.	19	100
NW ARCT	.	.	.	.	3	21.4	1	7.1	3	21.4	3	21.4	3	21.4	1	7.1	.	.	14	100
NOME	.	.	.	.	.	.	4	14.3	9	32.1	11	39.3	4	14.3	.	.	.	.	28	100
YUK-KYK	.	.	.	.	2	3.8	7	13.5	18	34.6	16	30.8	8	15.4	1	1.9	.	.	52	100
FAIRBKS	1	0.1	28	2.1	66	4.9	415	30.6	430	31.7	279	20.6	115	8.5	21	1.5	.	.	1355	100
SE FBKS	.	.	1	1.0	8	8.1	26	26.3	27	27.3	30	30.3	5	5.1	2	2.0	.	.	99	100
WADE HT	.	.	1	12.5	.	.	1	12.5	2	25.0	4	50.0	.	.	.	.	.	.	8	100
BETHEL	.	.	.	.	.	.	4	9.8	13	31.7	13	31.7	10	24.4	1	2.4	.	.	41	100
DILNGHM	.	.	.	.	1	4.5	5	22.7	3	13.6	11	50.0	1	4.5	.	.	1	4.5	22	100
BRSTL B	.	.	.	.	.	.	2	14.3	7	50.0	4	28.6	1	7.1	.	.	.	.	14	100
ALEUTAN	.	.	.	.	3	2.1	62	44.0	42	29.8	23	16.3	8	5.7	3	2.1	.	.	141	100
MAT-SU	1	0.2	21	3.3	35	5.5	131	20.5	214	33.5	166	26.0	65	10.2	6	0.9	.	.	639	100
ANCHORG	1	0.0	56	1.6	169	4.9	912	26.5	1143	33.2	790	23.0	316	9.2	52	1.5	1	0.0	3440	100
KENAI	.	.	27	4.1	41	6.3	169	25.8	205	31.3	153	23.4	53	8.1	7	1.1	.	.	655	100
KODIAK	.	.	3	1.3	6	2.6	52	22.6	86	37.4	55	23.9	24	10.4	4	1.7	.	.	230	100
VALDEZ	.	.	3	2.3	4	3.1	31	23.8	42	32.3	33	25.4	14	10.8	2	1.5	1	0.8	130	100
SKAGWAY	.	.	.	.	1	2.5	8	20.0	12	30.0	12	30.0	6	15.0	1	2.5	.	.	40	100
HAINES	.	.	.	.	1	5.3	1	5.3	7	36.8	7	36.8	2	10.5	1	5.3	.	.	19	100
JUNEAU	.	.	3	0.9	21	6.3	60	18.0	110	33.0	96	28.8	39	11.7	4	1.2	.	.	333	100
SITKA	.	.	6	5.7	6	5.7	22	21.0	32	30.5	26	24.8	11	10.5	2	1.9	.	.	105	100
WRANGL	.	.	1	1.3	6	7.7	16	20.5	25	32.1	22	28.2	7	9.0	1	1.3	.	.	78	100
PRC WLS	.	.	.	.	6	11.1	10	18.5	23	42.6	12	22.2	3	5.6	.	.	.	.	54	100
KETCHKN	.	.	2	1.1	14	8.0	55	31.6	37	21.3	49	28.2	15	8.6	2	1.1	.	.	174	100
TOTAL	3	0.0	154	2.0	394	5.1	1997	26.0	2496	32.5	1818	23.6	714	9.3	111	1.4	3	0.0	7690	100

TABLE 1.12A

RESIDENT BIRTHS BY CENSUS AREA OF MOTHERS RESIDENCE AND BY AGE AND RACE OF MOTHER - WHITES ONLY, ALASKA, 1989

CENSUS AREA OF MOTHER'S RESIDENCE	AGE OF MOTHER																		TOTAL	
	UNK		< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
NORTH SLOPE	.	.	.	.	.	.	1	4.0	3	12.0	9	36.0	10	40.0	1	4.0	1	4.0	25	100.0
NW ARCTIC	.	.	.	.	1	7.7	.	.	4	30.8	2	15.4	5	38.5	1	7.7	.	.	13	100.0
NOME	.	.	.	.	1	3.2	2	6.5	4	12.9	10	32.3	8	25.8	5	16.1	1	3.2	31	100.0
YUKON-KOYUK	.	.	.	.	2	3.8	3	5.7	6	11.3	20	37.7	13	24.5	8	15.1	1	1.9	53	100.0
FAIRBANKS NS	1	0.1	.	.	27	1.9	95	6.7	409	28.7	441	30.9	312	21.9	123	8.6	18	1.3	1426	100.0
SE FAIRBANKS	.	.	.	.	2	2.3	4	4.6	18	20.7	20	23.0	28	32.2	12	13.8	3	3.4	87	100.0
WADE HAMPTON	.	.	.	.	.	.	.	.	.	.	1	33.3	2	66.7	.	.	.	.	3	100.0
BETHEL	.	.	.	.	1	4.3	.	.	7	30.4	4	17.4	6	26.1	5	21.7	.	.	23	100.0
DILLINGHAM	.	.	.	.	1	4.8	1	4.8	2	9.5	6	28.6	8	38.1	2	9.5	1	4.8	21	100.0
BRISTOL BAY	.	.	.	.	1	12.5	.	.	2	25.0	4	50.0	.	.	1	12.5	.	.	8	100.0
ALEUTIANS	.	.	.	.	1	0.7	6	4.4	47	34.3	55	40.1	19	13.9	9	6.6	.	.	137	100.0
MAT-SU	.	.	1	0.2	16	2.6	50	8.2	118	19.3	187	30.6	161	26.3	72	11.8	7	1.1	612	100.0
ANCHORAGE	3	0.1	.	.	70	2.0	215	6.0	869	24.4	1149	32.2	858	24.1	344	9.7	56	1.6	3564	100.0
KENAI PENINS	.	.	.	.	17	2.5	56	8.1	167	24.1	208	30.1	164	23.7	72	10.4	8	1.2	692	100.0
KODIAK IS.	.	.	.	.	2	0.9	11	5.0	40	18.2	71	32.3	57	25.9	35	15.9	4	1.8	220	100.0
VALDEZ-CORDV	.	.	.	.	1	0.8	7	5.8	30	25.0	26	21.7	42	35.0	10	8.3	4	3.3	120	100.0
SKAGWAY	.	.	.	.	.	.	.	.	7	21.2	9	27.3	11	33.3	5	15.2	1	3.0	33	100.0
HAINES	.	.	.	.	.	.	1	3.7	8	29.6	8	29.6	5	18.5	4	14.8	1	3.7	27	100.0
JUNEAU	.	.	.	.	6	1.7	22	6.1	73	20.4	110	30.7	87	24.3	51	14.2	9	2.5	358	100.0
SITKA	.	.	.	.	3	2.8	4	3.8	26	24.5	31	29.2	30	28.3	11	10.4	1	0.9	106	100.0
WRANGELL-PET	.	.	.	.	1	1.0	3	3.0	24	24.2	29	29.3	31	31.3	11	11.1	.	.	99	100.0
PRINCE WALES	.	.	.	.	.	.	2	3.7	15	27.8	17	31.5	16	29.6	4	7.4	.	.	54	100.0
KETCHIKAN	.	.	1	0.5	7	3.3	15	7.0	44	20.6	73	34.1	50	23.4	21	9.8	3	1.4	214	100.0
TOTAL	4	0.1	2	0.0	160	2.0	498	6.3	1923	24.3	2490	31.4	1923	24.3	807	10.2	119	1.5	7926	100.0

TABLE 1.12B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHERS RESIDENCE AND BY AGE AND RACE OF MOTHER - WHITES ONLY, ALASKA, 1988

N R C OF MOM'S RESI-DENCE	AGE OF MOTHER																		TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +		UNKNOWN			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
CORP																				
AHTNA	.	.	1	3.8	1	3.8	5	19.2	9	34.6	9	34.6	1	3.8	.	.	.	.	26	100
ALEUT	.	.	.	.	3	2.1	62	44.0	42	29.8	23	16.3	8	5.7	3	2.1	.	.	141	100
ARCT	.	.	2	10.5	1	5.3	3	15.8	6	31.6	3	15.8	4	21.1	.	.	.	.	19	100
BERI	.	.	.	.	.	.	4	14.3	9	32.1	11	39.3	4	14.3	.	.	.	.	28	100
BRIST	.	.	.	.	1	3.1	6	18.8	9	28.1	14	43.8	1	3.1	.	.	1	3.1	32	100
CALIS	.	.	1	2.0	.	.	5	10.2	15	30.6	17	34.7	10	20.4	1	2.0	.	.	49	100
CHUGA	.	.	4	2.7	3	2.0	35	23.5	48	32.2	40	26.8	16	10.7	2	1.3	1	0.7	149	100
COOK	2	0.0	102	2.2	245	5.2	1204	25.7	1547	33.0	1093	23.3	432	9.2	65	1.4	1	0.0	4691	100
DOYON	1	0.1	29	1.9	76	5.0	448	29.7	475	31.5	325	21.6	128	8.5	24	1.6	.	.	1506	100
KONI	.	.	3	1.3	6	2.6	52	22.4	87	37.5	56	24.1	24	10.3	4	1.7	.	.	232	100
NANA	.	.	.	.	3	21.4	1	7.1	3	21.4	3	21.4	3	21.4	1	7.1	.	.	14	100
SEAAK	.	.	12	1.5	55	6.8	172	21.4	246	30.6	224	27.9	83	10.3	11	1.4	.	.	803	100
TOTAL	3	0.0	154	2.0	394	5.1	1997	26.0	2496	32.5	1818	23.6	714	9.3	111	1.4	3	0.0	7690	100

TABLE 1.12B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER - WHITES ONLY, ALASKA, 1989

NATIVE REGNAL CORPORATION OF MOTHER'S RESIDENCE	AGE OF MOTHER																		TOTAL	
	UNK		< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
AHTNA	.	.	.	.	1	2.7	1	2.7	11	29.7	7	18.9	13	35.1	3	8.1	1	2.7	37	100.0
ALEUT	.	.	.	.	1	0.7	6	4.4	47	34.3	55	40.1	19	13.9	9	6.6	.	.	137	100.0
ARCTIC SLOPE	.	.	.	.	.	.	1	4.0	3	12.0	9	36.0	10	40.0	1	4.0	1	4.0	25	100.0
BERING STRAITS	.	.	.	.	1	3.2	2	6.5	4	12.9	10	32.3	8	25.8	5	16.1	1	3.2	31	100.0
BRISTOL BAY	.	.	.	.	2	7.1	1	3.6	4	14.3	10	35.7	8	28.6	3	10.7	.	.	28	100.0
CALISTA	.	.	.	.	1	3.8	.	.	7	26.9	5	19.2	8	30.8	5	19.2	.	.	26	100.0
CHUGACH	.	.	.	.	1	0.7	9	6.6	25	18.4	37	27.2	44	32.4	17	12.5	3	2.2	136	100.0
COOK INLET	3	0.1	1	0.0	102	2.1	318	6.6	1148	23.8	1527	31.7	1170	24.3	477	9.9	71	1.5	4817	100.0
DOYON	1	0.1	.	.	31	2.0	102	6.5	433	27.7	480	30.7	351	22.4	144	9.2	22	1.4	1564	100.0
KONIAG	.	.	.	.	2	0.9	11	5.0	40	18.1	71	32.1	57	25.8	35	15.8	5	2.3	221	100.0
NANA	.	.	.	.	1	7.7	.	.	4	30.8	2	15.4	5	38.5	1	7.7	.	.	13	100.0
SEALASKA	.	.	1	0.1	17	1.9	47	5.3	197	22.1	277	31.1	230	25.8	107	12.0	15	1.7	891	100.0
TOTAL	4	0.1	2	0.0	160	2.0	498	6.3	1923	24.3	2490	31.4	1923	24.3	807	10.2	119	1.5	7926	100.0

TABLE 1.12C

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE OF MOTHER AND CALCULATED RACE OF CHILD - WHITES ONLY, ALASKA, 1988

CENSUS AREA OF MOTHERS RESDNCE	AGE OF MOTHER																		TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +		UNKNOWN			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
CENSUS																				
N SLOPE	.	.	1	6.7	1	6.7	2	13.3	6	40.0	2	13.3	3	20.0	.	.	.	.	15	100
NW ARCT	.	.	.	.	1	9.1	1	9.1	3	27.3	3	27.3	2	18.2	1	9.1	.	.	11	100
NOME	.	.	.	.	.	.	2	9.1	8	36.4	9	40.9	3	13.6	.	.	.	.	22	100
YUK-KYK	.	.	.	.	2	4.3	6	13.0	15	32.6	16	34.8	6	13.0	1	2.2	.	.	46	100
FAIRBKS	1	0.1	24	1.8	59	4.5	401	30.8	407	31.3	273	21.0	114	8.8	21	1.6	.	.	1300	100
SE FBKS	.	.	1	1.0	8	8.2	25	25.5	27	27.6	30	30.6	5	5.1	2	2.0	.	.	98	100
WADE HT	.	.	.	.	.	.	1	16.7	2	33.3	3	50.0	.	.	.	.	.	.	6	100
BETHEL	.	.	.	.	.	.	1	3.1	9	28.1	11	34.4	10	31.3	1	3.1	.	.	32	100
DILNGHM	.	.	.	.	.	.	3	18.8	2	12.5	9	56.3	1	6.3	.	.	1	6.3	16	100
BRSTL B	.	.	.	.	.	.	2	16.7	5	41.7	4	33.3	1	8.3	.	.	.	.	12	100
ALEUTAN	.	.	.	.	3	2.2	57	42.2	41	30.4	23	17.0	8	5.9	3	2.2	.	.	135	100
MAT-SU	1	0.2	20	3.2	35	5.6	127	20.3	208	33.2	166	26.5	63	10.1	6	1.0	.	.	626	100
ANCHORG	1	0.0	51	1.6	153	4.7	863	26.4	1084	33.2	761	23.3	302	9.2	50	1.5	1	0.0	3266	100
KENAI	.	.	25	4.0	39	6.2	161	25.5	199	31.5	149	23.6	52	8.2	7	1.1	.	.	637	100
KODIAK	.	.	3	1.4	5	2.4	48	22.6	80	37.7	51	24.1	21	9.9	4	1.9	.	.	212	100
VALDEZ	.	.	2	1.8	2	1.8	27	23.7	39	34.2	30	26.3	11	9.6	2	1.8	1	0.9	114	100
SKAGWAY	.	.	.	.	1	3.0	5	15.2	12	36.4	10	30.3	4	12.1	1	3.0	.	.	33	100
HAINES	.	.	.	.	1	5.6	1	5.6	7	38.9	6	33.3	2	11.1	1	5.6	.	.	18	100
JUNEAU	.	.	3	1.0	19	6.2	54	17.6	101	33.0	88	28.8	37	12.1	4	1.3	.	.	306	100
SITKA	.	.	3	3.3	6	6.7	20	22.2	27	30.0	24	26.7	8	8.9	2	2.2	.	.	90	100
WRANGL	.	.	1	1.4	6	8.6	14	20.0	22	31.4	19	27.1	7	10.0	1	1.4	.	.	70	100
PRC WLS	.	.	.	.	5	11.4	8	18.2	19	43.2	10	22.7	2	4.5	.	.	.	.	44	100
KETCHKN	.	.	2	1.3	14	8.8	50	31.4	35	22.0	42	26.4	14	8.8	2	1.3	.	.	159	100
TOTAL	3	0.0	136	1.9	360	5.0	1879	25.9	2358	32.5	1739	23.9	676	9.3	109	1.5	3	0.0	7263	100

TABLE 1.12D

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHERS RESIDENCE AND BY AGE OF MOTHER AND CALCULATED RACE OF CHILD - WHITES ONLY, ALASKA, 1988

N R C OF MOM'S RESI-DENCE	AGE OF MOTHER																		TOTAL	
	< 15,		15-17		18-19		20-24		25-29		30-34		35-39		40 +		UNKNOWN			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
CORP																				
AHTNA	.	.	.	.	1	4.8	4	19.0	8	38.1	7	33.3	1	4.8	.	.	.	.	21	100
ALEUT	.	.	.	.	3	2.2	57	42.2	41	30.4	23	17.0	8	5.9	3	2.2	.	.	135	100
ARCT	.	.	1	6.7	1	6.7	2	13.3	6	40.0	2	13.3	3	20.0	.	.	.	.	15	100
BERI	.	.	.	.	.	.	2	9.1	8	36.4	9	40.9	3	13.6	.	.	.	.	22	100
BRIST	.	.	.	.	.	.	5	20.0	6	24.0	12	48.0	1	4.0	.	.	1	4.0	25	100
CALIS	.	.	.	.	.	.	2	5.3	11	28.9	14	36.8	10	26.3	1	2.6	.	.	38	100
CHUGA	.	.	4	3.0	1	0.7	30	22.4	45	33.6	38	28.4	13	9.7	2	1.5	1	0.7	134	100
COOK	2	0.0	94	2.1	227	5.1	1144	25.5	1477	32.9	1061	23.7	415	9.3	63	1.4	1	0.0	4484	100
DOYON	1	0.1	25	1.7	69	4.8	432	29.9	449	31.1	319	22.1	125	8.7	24	1.7	.	.	1444	100
KONI	.	.	3	1.4	5	2.3	48	22.4	81	37.9	52	24.3	21	9.8	4	1.9	.	.	214	100
NANA	.	.	.	.	1	9.1	1	9.1	3	27.3	3	27.3	2	18.2	1	9.1	.	.	11	100
SEAAK	.	.	9	1.2	52	7.2	152	21.1	223	31.0	199	27.6	74	10.3	11	1.5	.	.	720	100
TOTAL	3	0.0	136	1.9	360	5.0	1879	25.9	2358	32.5	1739	23.9	676	9.3	109	1.5	3	0.0	7263	100

TABLE 1.13A

RESIDENT BIRTHS BY CENSUS AREA OF MOTHERS RESIDENCE AND BY AGE AND RACE OF MOTHER - NATIVES ONLY, ALASKA, 1988

CENSUS AREA OF MOM'S RESIDNC	AGE OF MOTHER																		TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +		UNKNOWN			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
N SLOPE	.	.	8	5.0	8	5.0	49	30.4	44	27.3	35	21.7	14	8.7	3	1.9	.	.	161	100
NW ARCT	.	.	14	6.3	17	7.6	79	35.4	55	24.7	38	17.0	12	5.4	8	3.6	.	.	223	100
NOME	.	.	9	4.2	18	8.5	65	30.7	63	29.7	34	16.0	11	5.2	12	5.7	.	.	212	100
YUK-KYK	.	.	5	3.6	15	10.9	37	27.0	40	29.2	26	19.0	11	8.0	3	2.2	.	.	137	100
FAIRBKS	.	.	7	4.8	10	6.8	46	31.3	44	29.9	27	18.4	8	5.4	4	2.7	1	0.7	147	100
SE FBKS	.	.	.	.	2	11.8	3	17.6	8	47.1	3	17.6	1	5.9	.	.	.	.	17	100
WADE HT	.	.	11	5.0	20	9.0	73	32.9	59	26.6	38	17.1	14	6.3	7	3.2	.	.	222	100
BETHEL	1	0.3	8	2.4	25	7.5	111	33.3	94	28.2	63	18.9	25	7.5	6	1.8	.	.	333	100
DILNGHM	.	.	4	2.6	15	9.7	48	31.0	42	27.1	28	18.1	18	11.6	.	.	.	.	155	100
BRSTL B	.	.	.	.	1	11.1	3	33.3	4	44.4	.	.	1	11.1	.	.	.	.	9	100
ALEUTAN	.	.	.	.	3	6.7	15	33.3	14	31.1	11	24.4	2	4.4	.	.	.	.	45	100
MAT-SU	.	.	1	3.2	3	9.7	7	22.6	14	45.2	4	12.9	2	6.5	.	.	.	.	31	100
ANCHORG	2	0.4	25	5.2	42	8.8	126	26.4	156	32.7	78	16.4	41	8.6	7	1.5	.	.	477	100
KENAI	.	.	5	8.1	5	8.1	20	32.3	20	32.3	10	16.1	2	3.2	.	.	.	.	62	100
KODIAK	.	.	7	14.0	4	8.0	14	28.0	14	28.0	9	18.0	2	4.0	.	.	.	.	50	100
VALDEZ	.	.	1	2.5	4	10.0	15	37.5	10	25.0	7	17.5	3	7.5	.	.	.	.	40	100
SKAGWAY	.	.	2	5.0	3	7.5	17	42.5	10	25.0	5	12.5	3	7.5	.	.	.	.	40	100
HAINES	.	.	.	.	1	20.0	3	60.0	1	20.0	.	.	.	.	.	.	.	.	5	100
JUNEAU	.	.	5	5.1	9	9.2	37	37.8	23	23.5	19	19.4	4	4.1	1	1.0	.	.	98	100
SITKA	.	.	5	13.2	.	.	11	28.9	15	39.5	6	15.8	1	2.6	.	.	.	.	38	100
WRANGL	.	.	5	12.2	4	9.8	20	48.8	6	14.6	4	9.8	1	2.4	1	2.4	.	.	41	100
PRC WLS	.	.	.	.	6	10.7	15	26.8	20	35.7	8	14.3	6	10.7	1	1.8	.	.	56	100
KETCHKN	.	.	2	4.1	11	22.4	19	38.8	15	30.6	1	2.0	1	2.0	.	.	.	.	49	100
TOTAL	3	0.1	124	4.7	226	8.5	833	31.5	771	29.1	454	17.1	183	6.9	53	2.0	1	0.0	2648	100

TABLE 1.13A

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER - NATIVES ONLY, ALASKA, 1989

CENSUS AREA OF MOTHER'S RESIDENCE	AGE OF MOTHER																TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
NORTH SLOPE	1	0.6	10	6.2	16	9.9	43	26.5	45	27.8	26	16.0	14	8.6	7	4.3	162	100.0
NW ARCTIC	.	.	17	7.9	20	9.3	57	26.5	63	29.3	37	17.2	12	5.6	9	4.2	215	100.0
NOME	1	0.5	6	2.9	21	10.2	65	31.7	52	25.4	37	18.0	13	6.3	10	4.9	205	100.0
YUKON-KOYUK	.	.	5	3.6	11	8.0	37	27.0	38	27.7	30	21.9	12	8.8	4	2.9	137	100.0
FAIRBANKS NS	1	0.6	5	3.0	18	10.8	37	22.2	56	33.5	33	19.8	13	7.8	4	2.4	167	100.0
SE FAIRBANKS	.	.	2	11.8	3	17.6	6	35.3	3	17.6	1	5.9	1	5.9	1	5.9	17	100.0
WADE HAMPTON	.	.	15	6.5	17	7.4	74	32.0	68	29.4	33	14.3	16	6.9	8	3.5	231	100.0
BETHEL	1	0.3	10	2.6	19	4.9	115	29.8	123	31.9	74	19.2	33	8.5	11	2.8	386	100.0
DILLINGHAM	1	0.6	5	3.0	9	5.4	49	29.3	53	31.7	33	19.8	15	9.0	2	1.2	167	100.0
BRISTOL BAY	.	.	1	11.1	1	11.1	4	44.4	2	22.2	.	.	1	11.1	.	.	9	100.0
ALEUTIANS	1	2.6	1	2.6	5	13.2	13	34.2	10	26.3	6	15.8	1	2.6	1	2.6	38	100.0
MAT-SU	.	.	1	2.2	3	6.5	16	34.8	9	19.6	11	23.9	6	13.0	.	.	46	100.0
ANCHORAGE	1	0.2	39	7.6	38	7.4	154	30.0	158	30.7	73	14.2	40	7.8	11	2.1	514	100.0
KENAI PENINS	.	.	2	3.4	3	5.1	18	30.5	20	33.9	10	16.9	5	8.5	1	1.7	59	100.0
KODIAK IS.	.	.	3	6.3	3	6.3	16	33.3	13	27.1	8	16.7	3	6.3	2	4.2	48	100.0
VALDEZ-CORDV	.	.	1	2.9	3	8.8	7	20.6	16	47.1	6	17.6	1	2.9	.	.	34	100.0
SKAGWAY	.	.	2	6.3	1	3.1	13	40.6	9	28.1	2	6.3	4	12.5	1	3.1	32	100.0
HAINES	.	.	.	.	.	.	3	50.0	1	16.7	1	16.7	1	16.7	.	.	6	100.0
JUNEAU	.	.	7	7.7	10	11.0	41	45.1	16	17.6	10	11.0	5	5.5	2	2.2	91	100.0
SITKA	1	2.6	2	5.1	3	7.7	15	38.5	10	25.6	6	15.4	1	2.6	1	2.6	39	100.0
WRANGELL-PET	.	.	1	2.7	9	24.3	14	37.8	10	27.0	3	8.1	.	.	.	.	37	100.0
PRINCE WALES	.	.	2	3.8	6	11.3	18	34.0	12	22.6	10	18.9	5	9.4	.	.	53	100.0
KETCHIKAN	.	.	1	2.1	1	2.1	18	38.3	13	27.7	12	25.5	1	2.1	1	2.1	47	100.0
TOTAL	8	0.3	139	5.0	220	8.0	833	30.4	800	29.2	462	16.9	203	7.4	76	2.8	2740	100.0

TABLE 1.13B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER - NATIVES ONLY, ALASKA, 1988

N R C OF MOM'S RESI-DENCE	AGE OF MOTHER																		TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +		UNKNOWN			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
ANTHA	.	.	1	5.0	1	5.0	7	35.0	9	45.0	1	5.0	1	5.0	.	.	.	.	20	100
ALEUT	.	.	.	.	3	6.7	15	33.3	14	31.1	11	24.4	2	4.4	.	.	.	.	45	100
ARCT	.	.	8	5.0	8	5.0	49	30.4	44	27.3	35	21.7	14	8.7	3	1.9	.	.	161	100
BERI	.	.	9	4.2	18	8.5	65	30.7	63	29.7	34	16.0	11	5.2	12	5.7	.	.	212	100
BRIST	.	.	4	2.5	16	9.8	50	30.7	46	28.2	28	17.2	19	11.7	.	.	.	.	163	100
CALIS	1	0.2	19	3.4	45	8.1	184	33.2	153	27.6	101	18.2	39	7.0	13	2.3	.	.	555	100
CHUGA	.	.	2	5.3	5	13.2	14	36.8	8	21.1	6	15.8	3	7.9	.	.	.	.	38	100
COOK	2	0.4	29	5.2	48	8.7	147	26.5	185	33.4	92	16.6	44	7.9	7	1.3	.	.	554	100
DOYON	.	.	12	4.0	27	9.0	86	28.8	90	30.1	56	18.7	20	6.7	7	2.3	1	0.3	299	100
KONI	.	.	7	13.7	4	7.8	15	29.4	14	27.5	9	17.6	2	3.9	.	.	.	.	51	100
NANA	.	.	14	6.3	17	7.6	79	35.4	55	24.7	38	17.0	12	5.4	8	3.6	.	.	223	100
SEAAK	.	.	19	5.8	34	10.4	122	37.3	90	27.5	43	13.1	16	4.9	3	0.9	.	.	327	100
TOTAL	3	0.1	124	4.7	226	8.5	833	31.5	771	29.1	454	17.1	183	6.9	53	2.0	1	0.0	2648	100

TABLE 1.13B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER - NATIVES ONLY, ALASKA, 1989

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	AGE OF MOTHER																TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
ANTHA	.	.	1	5.6	2	11.1	4	22.2	9	50.0	1	5.6	1	5.6	.	.	18	100.0
ALEUT	1	2.6	1	2.6	5	13.2	13	34.2	10	26.3	6	15.8	1	2.6	1	2.6	38	100.0
ARCTIC SLOPE	1	0.6	10	6.2	16	9.9	43	26.5	45	27.8	26	16.0	14	8.6	7	4.3	162	100.0
BERING STRAITS	1	0.5	6	2.9	21	10.2	65	31.7	52	25.4	37	18.0	13	6.3	10	4.9	205	100.0
BRISTOL BAY	1	0.6	6	3.4	10	5.7	53	30.3	54	30.9	33	18.9	16	9.1	2	1.1	175	100.0
CALISTA	1	0.2	25	4.1	36	5.8	189	30.6	191	31.0	107	17.3	49	7.9	19	3.1	617	100.0
CHUGACH	.	.	2	5.9	2	5.9	6	17.6	13	38.2	10	29.4	1	2.9	.	.	34	100.0
COOK INLET	1	0.2	40	6.6	43	7.1	186	30.8	182	30.2	89	14.8	50	8.3	12	2.0	603	100.0
DOYON	1	0.3	12	3.8	32	10.0	79	24.8	96	30.1	64	20.1	26	8.2	9	2.8	319	100.0
KONIAG	.	.	3	6.1	3	6.1	16	32.7	14	28.6	8	16.3	3	6.1	2	4.1	49	100.0
NANA	.	.	17	7.9	20	9.3	57	26.5	63	29.3	37	17.2	12	5.6	9	4.2	215	100.0
SEALASKA	1	0.3	15	4.9	30	9.8	122	40.0	71	23.3	44	14.4	17	5.6	5	1.6	305	100.0
TOTAL	8	0.3	138	5.0	220	8.0	833	30.4	800	29.2	462	16.9	203	7.4	76	2.8	2740	100.0

TABLE 1.13C

RESIDENT BIRTHS BY CENSUS AREA OF MOTHERS RESIDENCE AND BY AGE
OF MOTHER AND CALCULATED RACE OF CHILD - NATIVES ONLY,
ALASKA, 1988

CENSUS AREA OF MOM'S RESI-DENCE	AGE OF MOTHER																		TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +		UNKNOWN			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
N SLOPE	.	.	9	5.6	7	4.4	49	30.6	43	26.9	34	21.2	15	9.4	3	1.9	.	.	160	100
NW ARCT	.	.	14	6.2	19	8.4	79	35.0	55	24.3	38	16.8	13	5.8	8	3.5	.	.	226	100
NOME	.	.	9	4.1	18	8.3	67	30.9	63	29.0	36	16.6	12	5.5	12	5.5	.	.	217	100
YUK-KYK	.	.	5	3.5	15	10.6	38	26.8	42	29.6	26	18.3	13	9.2	3	2.1	.	.	142	100
FAIRBKS	.	.	8	4.8	14	8.4	49	29.5	54	32.5	27	16.3	9	5.4	4	2.4	1	0.6	166	100
SE FBKS	.	.	.	.	2	11.8	3	17.6	8	47.1	3	17.6	1	5.9	.	.	.	.	17	100
WADE HT	.	.	12	5.4	20	8.9	73	32.6	59	26.3	39	17.4	14	6.3	7	3.1	.	.	224	100
BETHEL	1	0.3	8	2.4	25	7.4	114	33.5	97	28.5	65	19.1	24	7.1	6	1.8	.	.	340	100
DILNGHM	.	.	4	2.5	16	9.9	50	31.1	43	26.7	30	18.6	18	11.2	.	.	.	.	161	100
BRSTL B	.	.	.	.	1	10.0	3	30.0	5	50.0	.	.	1	10.0	.	.	.	.	10	100
ALEUTAN	.	.	.	.	3	6.4	16	34.0	15	31.9	12	25.5	1	2.1	.	.	.	.	47	100
MAT-SU	.	.	1	2.6	3	7.7	11	28.2	18	46.2	4	10.3	2	5.1	.	.	.	.	39	100
ANCHORG	2	0.4	25	4.9	44	8.7	133	26.3	163	32.2	86	17.0	46	9.1	7	1.4	.	.	506	100
KENAI	.	.	6	7.5	7	8.8	27	33.8	23	28.7	14	17.5	3	3.8	.	.	.	.	80	100
KODIAK	.	.	7	10.6	5	7.6	19	28.8	18	27.3	13	19.7	4	6.1	.	.	.	.	66	100
VALDEZ	.	.	2	3.8	5	9.4	18	34.0	13	24.5	9	17.0	6	11.3	.	.	.	.	53	100
SKAGWAY	.	.	2	4.3	3	6.4	20	42.6	10	21.3	7	14.9	5	10.6	.	.	.	.	47	100
HAINES	.	.	.	.	1	16.7	3	50.0	1	16.7	1	16.7	.	.	.	.	.	.	6	100
JUNEAU	.	.	5	4.4	10	8.8	41	36.3	27	23.9	24	21.2	5	4.4	1	0.9	.	.	113	100
SITKA	.	.	6	12.2	.	.	13	26.5	19	38.8	8	16.3	3	6.1	.	.	.	.	49	100
WRANGL	.	.	5	10.4	4	8.3	21	43.8	9	18.8	7	14.6	1	2.1	1	2.1	.	.	48	100
PRC WLS	.	.	.	.	7	10.6	17	25.8	24	36.4	10	15.2	7	10.6	1	1.5	.	.	66	100
KETCHKN	.	.	2	3.2	11	17.5	24	38.1	16	25.4	8	12.7	2	3.2	.	.	.	.	63	100
TOTAL	3	0.1	130	4.6	240	8.4	888	31.2	825	29.0	501	17.6	205	7.2	53	1.9	1	0.0	2846	100

TABLE 1.13D

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE
AND BY AGE OF MOTHER AND CALCULATED RACE OF CHILD - NATIVES ONLY
ALASKA, 1988

N R C OF MOM'S RESI-DENCE	AGE OF MOTHER																		TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +		UNKNOWN			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
AHTNA	.	.	2	8.0	1	4.0	8	32.0	10	40.0	3	12.0	1	4.0	.	.	.	.	25	100
ALEUT	.	.	.	.	3	6.4	16	34.0	15	31.9	12	25.5	1	2.1	.	.	.	.	47	100
ARCT	.	.	9	5.6	7	4.4	49	30.6	43	26.9	34	21.2	15	9.4	3	1.9	.	.	160	100
BERI	.	.	9	4.1	18	8.3	67	30.9	63	29.0	36	16.6	12	5.5	12	5.5	.	.	217	100
BRIST	.	.	4	2.4	17	10.1	51	30.2	48	28.4	30	17.8	19	11.2	.	.	.	.	169	100
CALIS	1	0.2	20	3.5	45	8.0	187	33.2	156	27.7	104	18.4	38	6.7	13	2.3	.	.	564	100
CHUGA	.	.	2	4.0	6	12.0	18	36.0	11	22.0	7	14.0	6	12.0	.	.	.	.	50	100
COOK	2	0.3	30	5.0	52	8.6	164	27.1	198	32.7	103	17.0	50	8.3	7	1.2	.	.	606	100
DOYON	.	.	13	4.0	31	9.6	90	27.9	102	31.6	56	17.3	23	7.1	7	2.2	1	0.3	323	100
KONI	.	.	7	10.4	5	7.5	20	29.9	18	26.9	13	19.4	4	6.0	.	.	.	.	67	100
NANA	.	.	14	6.2	19	8.4	79	35.0	55	24.3	38	16.8	13	5.8	8	3.5	.	.	226	100
SEAAK	.	.	20	5.1	36	9.2	139	35.5	106	27.0	65	16.6	23	5.9	3	0.8	.	.	392	100
TOTAL	3	0.1	130	4.6	240	8.4	888	31.2	825	29.0	501	17.6	205	7.2	53	1.9	1	0.0	2846	100

TABLE 1.14A
RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER - BLACKS ONLY, ALASKA, 1988

CENSUS AREA OF MOM'S RESIDENCE	AGE OF MOTHER																TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
FAIRBKS	2	1.4	1	0.7	10	7.1	65	46.1	40	28.4	11	7.8	9	6.4	3	2.1	141	100
SE FBKS	.	.	.	.	1	6.3	8	50.0	5	31.3	2	12.5	.	.	.	.	16	100
ALEUTAN	.	.	.	.	1	16.7	4	66.7	1	16.7	.	.	.	.	.	.	6	100
MAT-SU	.	.	1	12.5	.	.	.	.	2	25.0	2	25.0	2	25.0	1	12.5	8	100
ANCHORG	2	0.6	6	1.9	32	10.3	106	34.1	94	30.2	57	18.3	9	2.9	5	1.6	311	100
KODIAK	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	.	.	1	100
VALDEZ	.	.	.	.	.	.	.	.	.	.	1	100.0	.	.	.	.	1	100
JUNEAU	.	.	.	.	.	.	.	.	2	66.7	.	.	.	.	1	33.3	3	100
SITKA	.	.	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100
WRANGL	.	.	.	.	1	100.0	.	.	.	.	.	.	.	.	.	.	1	100
TOTAL	4	0.8	8	1.6	45	9.2	184	37.6	145	29.7	73	14.9	20	4.1	10	2.0	489	100

TABLE 1.14A
RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER BLACKS ONLY, ALASKA, 1989

CENSUS AREA MOTHER'S RESIDENCE	AGE OF MOTHER																TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
NOME	.	.	.	.	.	.	.	.	.	.	.	.	1	100.0	.	.	1	100
FAIRBANKS NS	1	0.7	5	3.4	12	8.1	61	41.2	44	29.7	20	13.5	3	2.0	2	1.4	148	100
SE FAIRBANKS	.	.	.	.	1	25.0	2	50.0	1	25.0	.	.	.	.	.	.	4	100
BETHEL	.	.	.	.	.	.	.	.	.	.	1	100.0	.	.	.	.	1	100
ALEUTIANS	.	.	.	.	2	14.3	6	42.9	5	35.7	.	.	1	7.1	.	.	14	100
MAT-SU	.	.	.	.	.	.	2	50.0	1	25.0	1	25.0	.	.	.	.	4	100
ANCHORAGE	2	0.6	15	4.3	27	7.8	118	34.0	95	27.4	69	19.9	20	5.8	1	0.3	347	100
KODIAK IS.	.	.	.	.	.	.	.	.	1	33.3	2	66.7	.	.	.	.	3	100
VALDEZ-CORDV	.	.	.	.	.	.	.	.	3	100.0	.	.	.	.	.	.	3	100
JUNEAU	.	.	.	.	.	.	1	33.3	1	33.3	.	.	1	33.3	.	.	3	100
SITKA	.	.	.	.	.	.	1	50.0	.	.	1	50.0	.	.	.	.	2	100
KETCHIKAN	.	.	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100
TOTAL	3	0.6	20	3.8	42	7.9	191	36.0	152	28.6	94	17.7	26	4.9	3	0.6	531	100

TABLE 1.14B
RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER BLACKS ONLY, ALASKA, 1988

N R C OF MOMS RESIDENCE	AGE OF MOTHER																TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
ALEUT	.	.	.	.	1	16.7	4	66.7	1	16.7	.	.	.	.	.	.	6	100
CHUGA	.	.	.	.	.	.	.	.	.	.	1	100.0	.	.	.	.	1	100
COOK	2	0.6	7	2.2	32	10.0	106	33.2	96	30.1	59	18.5	11	3.4	6	1.9	319	100
DOYON	2	1.3	1	0.6	11	7.0	73	46.5	45	28.7	13	8.3	9	5.7	3	1.9	157	100
KONI	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	.	.	1	100
SEAAK	.	.	.	.	1	20.0	.	.	3	60.0	.	.	.	.	1	20.0	5	100
TOTAL	4	0.8	8	1.6	45	9.2	184	37.6	145	29.7	73	14.9	20	4.1	10	2.0	489	100

TABLE 1.14B
RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER - BLACKS ONLY, ALASKA, 1989

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	AGE OF MOTHER																TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
ALEUT	.	.	.	.	2	14.3	6	42.9	5	35.7	.	.	1	7.1	.	.	14	100
BERING STRAITS	.	.	.	.	.	.	.	.	.	.	.	.	1	100.0	.	.	1	100
CALISTA	.	.	.	.	.	.	.	.	.	.	1	100.0	.	.	.	.	1	100
CHUGACH	.	.	.	.	.	.	.	.	3	100.0	.	.	.	.	.	.	3	100
COOK INLET	2	0.6	15	4.3	27	7.7	120	34.2	96	27.4	70	19.9	20	5.7	1	0.3	351	100
DOYON	1	0.7	5	3.3	13	8.6	63	41.4	45	29.6	20	13.2	3	2.0	2	1.3	152	100
KONIAG	.	.	.	.	.	.	.	.	1	33.3	2	66.7	.	.	.	.	3	100
SEALASKA	.	.	.	.	.	.	2	33.3	2	33.3	1	16.7	1	16.7	.	.	6	100
TOTAL	3	0.6	20	3.8	42	7.9	191	36.0	152	28.6	94	17.7	26	4.9	3	0.6	531	100

TABLE 1.14C

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE OF MOTHER AND CALCULATED RACE OF CHILD - BLACKS ONLY, ALASKA, 1988

CENSUS AREA OF MOM'S RESIDENCE	AGE OF MOTHER																TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
CENSUS																		
N SLOPE	.	.	.	.	.	.	.	.	1	50.0	1	50.0	.	.	.	.	2	100
NOME	.	.	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100
FAIRBKS	2	1.2	4	2.3	11	6.4	75	43.4	51	29.5	17	9.8	10	5.8	3	1.7	173	100
SE FBKS	.	.	.	.	1	5.9	8	47.1	6	35.3	2	11.8	.	.	.	.	17	100
BETHEL	.	.	.	.	.	.	.	.	1	50.0	.	.	1	50.0	.	.	2	100
ALEUTAN	.	.	.	.	1	11.1	7	77.8	1	11.1	.	.	.	.	.	.	9	100
MAT-SU	.	.	2	16.7	.	.	.	.	4	33.3	2	16.7	3	25.0	1	8.3	12	100
ANCHORG	2	0.5	11	2.6	39	9.3	144	34.4	129	30.9	70	16.7	16	3.8	7	1.7	418	100
KODIAK	.	.	.	.	.	.	1	50.0	1	50.0	.	.	.	.	.	.	2	100
VALDEZ	.	.	.	.	.	.	.	.	.	.	1	100.0	.	.	.	.	1	100
JUNEAU	.	.	.	.	1	12.5	1	12.5	3	37.5	1	12.5	1	12.5	1	12.5	8	100
SITKA	.	.	.	.	.	.	.	.	2	100.0	.	.	.	.	.	.	2	100
WRANGL	.	.	.	.	1	50.0	1	50.0	.	.	.	.	.	.	.	.	2	100
KETCHKN	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	.	.	1	100
TOTAL	4	0.6	17	2.6	54	8.3	238	36.6	200	30.8	94	14.5	31	4.8	12	1.8	650	100

TABLE 1.14D

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY AGE OF MOTHER AND CALCULATED RACE OF CHILD - BLACKS ONLY, ALASKA, 1988

N R C OF MOMS RESI-DENCE	AGE OF MOTHER																TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
ALEUT	.	.	.	.	1	11.1	7	77.8	1	11.1	.	.	.	.	.	.	9	100
ARCT	.	.	.	.	.	.	.	.	1	50.0	1	50.0	.	.	.	.	2	100
BERI	.	.	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100
CALIS	.	.	.	.	.	.	.	.	1	50.0	.	.	1	50.0	.	.	2	100
CHUGA	.	.	.	.	.	.	.	.	.	.	1	100.0	.	.	.	.	1	100
COOK	2	0.5	13	3.0	39	9.1	144	33.5	133	30.9	72	16.7	19	4.4	8	1.9	430	100
DOYON	2	1.1	4	2.1	12	6.3	83	43.7	57	30.0	19	10.0	10	5.3	3	1.6	190	100
KONI	.	.	.	.	.	.	1	50.0	1	50.0	.	.	.	.	.	.	2	100
SEAAK	.	.	.	.	2	15.4	3	23.1	5	38.5	1	7.7	1	7.7	1	7.7	13	100
TOTAL	4	0.6	17	2.6	54	8.3	238	36.6	200	30.8	94	14.5	31	4.8	12	1.8	650	100

TABLE 1.15A

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER -OTHER RACES ONLY, ALASKA, 1988

CENSUS AREA OF HOME RESIDENCE	AGE OF MOTHER														TOTAL	
	15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
CENSUS																
N SLOPE	.	.	.	.	2	25.0	2	25.0	3	37.5	1	12.5	.	.	8	100
NW ARCT	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100
NOME	.	.	.	.	.	.	1	33.3	2	66.7	.	.	.	.	3	100
FAIRBKS	2	4.7	1	2.3	8	18.6	20	46.5	8	18.6	3	7.0	1	2.3	43	100
SE FBKS	.	.	.	.	.	.	3	100.0	.	.	.	.	.	.	3	100
BETHEL	.	.	.	.	1	20.0	2	40.0	2	40.0	.	.	.	.	5	100
BRSTL B	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100
ALEUTAN	.	.	.	.	2	14.3	7	50.0	5	35.7	.	.	.	.	14	100
MAT-SU	.	.	.	.	1	50.0	1	50.0	.	.	.	.	.	.	2	100
ANCHORG	4	1.6	10	4.1	50	20.4	85	34.7	63	25.7	29	11.8	4	1.6	245	100
KENAI	.	.	.	.	1	10.0	5	50.0	1	10.0	3	30.0	.	.	10	100
KODIAK	1	1.8	3	5.5	15	27.3	15	27.3	10	18.2	11	20.0	.	.	55	100
VALDEZ	.	.	.	.	1	14.3	2	28.6	2	28.6	1	14.3	1	14.3	7	100
JUNEAU	.	.	1	4.0	6	24.0	5	20.0	6	24.0	7	28.0	.	.	25	100
SITKA	.	.	.	.	3	37.5	3	37.5	2	25.0	.	.	.	.	8	100
WRANGL	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100
PRC WLS	.	.	.	.	1	100.0	.	.	.	.	.	.	.	.	1	100
KETCHKN	.	.	.	.	.	.	5	45.5	6	54.5	.	.	.	.	11	100
TOTAL	7	1.6	15	3.4	91	20.5	159	35.9	110	24.8	55	12.4	6	1.4	443	100

TABLE 1.15A

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER - OTHER RACES ONLY, ALASKA, 1989

CENSUS AREA OF MOTHER'S RESIDENCE	AGE OF MOTHER																TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
NORTH SLOPE	.	.	.	.	.	.	2	50.0	1	25.0	1	25.0	.	.	.	.	4	100.0
NOME	.	.	.	.	.	.	.	.	1	50.0	1	50.0	.	.	.	.	2	100.0
YUKON-KOYUK	.	.	.	.	.	.	.	.	.	.	2	100.0	.	.	.	.	2	100.0
FAIRBANKS NS	.	.	1	1.8	4	7.0	13	22.8	23	40.4	12	21.1	4	7.0	.	.	57	100.0
WADE HAMPTON	.	.	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100.0
BETHEL	.	.	.	.	.	.	1	16.7	4	66.7	1	16.7	.	.	.	.	6	100.0
ALEUTIANS	.	.	.	.	.	.	4	28.6	3	21.4	2	14.3	4	28.6	1	7.1	14	100.0
MAT-SU	.	.	.	.	.	.	2	25.0	3	37.5	1	12.5	2	25.0	.	.	8	100.0
ANCHORAGE	.	.	3	1.2	11	4.4	47	18.7	83	33.1	72	28.7	31	12.4	4	1.6	251	100.0
KENAI PENINS	.	.	1	9.1	1	9.1	3	27.3	2	18.2	3	27.3	1	9.1	.	.	11	100.0
KODIAK IS.	1	2.4	2	4.8	1	2.4	8	19.0	10	23.8	14	33.3	3	7.1	3	7.1	42	100.0
VALDEZ-CORDV	.	.	.	.	1	12.5	2	25.0	1	12.5	4	50.0	.	.	.	.	8	100.0
JUNEAU	.	.	.	.	2	9.5	5	23.8	7	33.3	3	14.3	1	4.8	3	14.3	21	100.0
SITKA	.	.	.	.	.	.	4	50.0	1	12.5	3	37.5	.	.	.	.	8	100.0
PRINCE WALES	.	.	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100.0
KETCHIKAN	.	.	.	.	.	.	2	28.6	1	14.3	1	14.3	2	28.6	1	14.3	7	100.0
TOTAL	1	0.2	7	1.6	20	4.5	93	21.0	142	32.1	120	27.1	48	10.8	12	2.7	443	100.0

TABLE 1.15B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHERS RESIDENCE & BY AGE AND RACE OF MOTHER - OTHER RACES ONLY, ALASKA, 1988

N R C OF MOMS RESI- DENCE	AGE OF MOTHER														TOTAL	
	15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
CORP																
ALEUT	.	.	.	.	2	14.3	7	50.0	5	35.7	.	.	.	.	14	100
ARCT	.	.	.	.	2	25.0	2	25.0	3	37.5	1	12.5	.	.	8	100
BERI	.	.	.	.	.	.	1	33.3	2	66.7	.	.	.	.	3	100
BRIST	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100
CALIS	.	.	.	.	1	20.0	2	40.0	2	40.0	.	.	.	.	5	100
CHUGA	.	.	.	.	2	22.2	2	22.2	3	33.3	1	11.1	1	11.1	9	100
COOK	4	1.6	10	3.9	51	20.0	91	35.7	63	24.7	32	12.5	4	1.6	255	100
DOYON	2	4.3	1	2.2	8	17.4	23	50.0	8	17.4	3	6.5	1	2.2	46	100
KONI	1	1.8	3	5.5	15	27.3	15	27.3	10	18.2	11	20.0	.	.	55	100
NANA	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100
SEAAK	.	.	1	2.2	10	21.7	14	30.4	14	30.4	7	15.2	.	.	46	100
TOTAL	7	1.6	15	3.4	91	20.5	159	35.9	110	24.8	55	12.4	6	1.4	443	100

TABLE 1.15B

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER - OTHER RACES ONLY, ALASKA, 1989

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	AGE OF MOTHER																TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
ANTHA	.	.	.	.	.	.	.	.	.	.	1	100.0	.	.	.	.	1	100.0
ALEUT	.	.	.	.	.	.	4	28.6	3	21.4	2	14.3	4	28.6	1	7.1	14	100.0
ARCTIC SLOPE	.	.	.	.	.	.	2	50.0	1	25.0	1	25.0	.	.	.	.	4	100.0
BERING STRAITS	.	.	.	.	.	.	.	.	1	50.0	1	50.0	.	.	.	.	2	100.0
CALISTA	.	.	.	.	.	.	1	14.3	5	71.4	1	14.3	.	.	.	.	7	100.0
CHUGACH	.	.	.	.	1	12.5	3	37.5	1	12.5	3	37.5	.	.	.	.	8	100.0
COOK INLET	.	.	4	1.5	12	4.5	51	19.0	88	32.7	76	28.3	34	12.6	4	1.5	269	100.0
DOYON	.	.	1	1.7	4	6.8	13	22.0	23	39.0	14	23.7	4	6.8	.	.	59	100.0
KONIAG	1	2.4	2	4.8	1	2.4	8	19.0	10	23.8	14	33.3	3	7.1	3	7.1	42	100.0
SEALASKA	.	.	.	.	2	5.4	11	29.7	10	27.0	7	18.9	3	8.1	4	10.8	37	100.0
TOTAL	1	0.2	7	1.6	20	4.5	93	21.0	142	32.1	120	27.1	48	10.8	12	2.7	443	100.0

TABLE 1.15C

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE OF MOTHER, ALL RACES, 1988

CENSUS AREA OF HOME RESIDNC	AGE OF MOTHER																		TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +		UNKNOWN			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
N SLOPE	.	.	10	5.3	9	4.8	54	28.7	52	27.7	41	21.8	19	10.1	3	1.6	.	.	188	100.0
NW ARCT	.	.	14	5.9	20	8.4	80	33.6	59	24.8	41	17.2	15	6.3	9	3.8	.	.	238	100.0
NOME	.	.	9	3.7	18	7.4	69	28.4	73	30.0	47	19.3	15	6.2	12	4.9	.	.	243	100.0
YUK-KYK	.	.	5	2.6	17	9.0	44	23.3	58	30.7	42	22.2	19	10.1	4	2.1	.	.	189	100.0
FAIRBKS	3	0.2	38	2.3	87	5.2	534	31.7	534	31.7	325	19.3	135	8.0	29	1.7	1	0.1	1686	100.0
SE FBKS	.	.	1	0.7	11	8.1	37	27.4	43	31.9	35	25.9	6	4.4	2	1.5	.	.	135	100.0
WADE HT	.	.	12	5.2	20	8.7	74	32.2	61	26.5	42	18.3	14	6.1	7	3.0	.	.	230	100.0
BETHEL	1	0.3	8	2.1	25	6.6	116	30.6	109	28.8	78	20.6	35	9.2	7	1.8	.	.	379	100.0
DILNGHM	.	.	4	2.3	16	9.0	53	29.9	45	25.4	39	22.0	19	10.7	.	.	1	0.6	177	100.0
BRSTL B	.	.	.	.	1	4.2	5	20.8	12	50.0	4	16.7	2	8.3	.	.	.	.	24	100.0
ALEUTAN	.	.	.	.	7	3.4	83	40.3	64	31.1	39	18.9	10	4.9	3	1.5	.	.	206	100.0
MAT-SU	1	0.1	23	3.4	38	5.6	140	20.5	231	33.8	172	25.2	71	10.4	7	1.0	.	.	683	100.0
ANCHORG	5	0.1	91	2.0	253	5.7	1194	26.7	1478	33.0	989	22.1	395	8.8	68	1.5	1	0.0	4474	100.0
KENAI	.	.	32	4.4	46	6.3	190	26.1	230	31.6	165	22.7	58	8.0	7	1.0	.	.	728	100.0
KODIAK	.	.	11	3.3	13	3.8	82	24.3	116	34.3	75	22.2	37	10.9	4	1.2	.	.	338	100.0
VALDEZ	.	.	4	2.2	8	4.5	47	26.4	54	30.3	43	24.2	18	10.1	3	1.7	1	0.6	178	100.0
SKAGWAY	.	.	2	2.5	4	5.0	25	31.3	22	27.5	17	21.2	9	11.3	1	1.2	.	.	80	100.0
HAINES	.	.	.	.	2	8.0	4	16.0	8	32.0	8	32.0	2	8.0	1	4.0	.	.	25	100.0
JUNEAU	.	.	8	1.7	32	6.9	103	22.2	143	30.9	121	26.1	50	10.8	6	1.3	.	.	463	100.0
SITKA	.	.	11	7.2	6	3.9	36	23.7	51	33.6	34	22.4	12	7.9	2	1.3	.	.	152	100.0
WRANGL	.	.	6	5.0	11	9.1	36	29.8	32	26.4	26	21.5	8	6.6	2	1.7	.	.	121	100.0
PRC WLS	.	.	.	.	12	10.8	26	23.4	43	38.7	20	18.0	9	8.1	1	0.9	.	.	111	100.0
KETCHKN	.	.	4	1.7	25	10.6	75	31.9	57	24.3	56	23.8	16	6.8	2	0.9	.	.	235	100.0
TOTAL	10	0.1	293	2.6	681	6.0	3107	27.5	3575	31.7	2459	21.8	974	8.6	180	1.6	4	0.0	11283	100.0

TABLE 1.15C

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER - ALL RACES, ALASKA, 1989

CENSUS AREA MOTHER'S RESIDENCE	AGE OF MOTHER																		TOTAL	
	UNK		< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
NORTH SLOPE	.	.	1	0.5	10	5.2	17	8.9	48	25.1	55	28.8	37	19.4	15	7.9	8	4.2	191	100.0
NW ARCTIC	.	.	.	.	18	7.9	20	8.8	61	26.8	65	28.5	42	18.4	13	5.7	9	3.9	228	100.0
NOME	.	.	1	0.4	7	2.9	23	9.6	69	28.9	63	26.4	46	19.2	19	7.9	11	4.6	239	100.0
YUKON-KOYUK	.	.	.	.	7	3.6	14	7.3	43	22.4	58	30.2	45	23.4	20	10.4	5	2.6	192	100.0
FAIRBANKS NS	1	0.1	2	0.1	38	2.1	129	7.2	520	28.9	565	31.4	377	21.0	143	7.9	24	1.3	1799	100.0
SE FAIRBANKS	.	.	.	.	4	3.7	8	7.4	26	24.1	24	22.2	29	26.9	13	12.0	4	3.7	108	100.0
WADE HAMPTON	.	.	.	.	15	6.4	17	7.2	75	31.8	70	29.7	35	14.8	16	6.8	8	3.4	236	100.0
BETHEL	.	.	1	0.2	11	2.6	19	4.6	123	29.6	131	31.5	82	19.7	38	9.1	11	2.6	416	100.0
DILLINGHAM	.	.	1	0.5	6	3.2	10	5.3	51	27.1	59	31.4	41	21.8	17	9.0	3	1.6	188	100.0
BRISTOL BAY	.	.	.	.	2	11.8	1	5.9	6	35.3	6	35.3	.	.	2	11.8	.	.	17	100.0
ALEUTIANS	.	.	1	0.5	2	1.0	13	6.4	70	34.3	73	35.8	28	13.7	15	7.4	2	1.0	204	100.0
MAT-SU	.	.	1	0.1	17	2.5	53	7.9	138	20.5	201	29.9	175	26.0	80	11.9	7	1.0	672	100.0
ANCHORAGE	3	0.1	3	0.1	127	2.7	291	6.2	1189	25.4	1485	31.7	1073	22.9	435	9.3	72	1.5	4678	100.0
KENAI PENINS	.	.	.	.	21	2.7	60	7.8	189	24.7	231	30.2	177	23.1	78	10.2	9	1.2	765	100.0
KODIAK IS.	.	.	1	0.3	7	2.2	15	4.8	64	20.4	95	30.4	81	25.9	41	13.1	9	2.9	313	100.0
VALDEZ-CORDV	.	.	.	.	2	1.2	11	6.7	39	23.6	46	27.9	52	31.5	11	6.7	4	2.4	165	100.0
SKAGWAY	.	.	.	.	2	3.1	1	1.5	20	30.8	18	27.7	13	20.0	9	13.8	2	3.1	65	100.0
HAINES	.	.	.	.	.	.	1	3.0	11	33.3	9	27.3	6	18.2	5	15.2	1	3.0	33	100.0
JUNEAU	.	.	.	.	13	2.7	35	7.4	120	25.3	134	28.3	100	21.1	58	12.2	14	3.0	474	100.0
SITKA	.	.	1	0.6	5	3.2	7	4.5	46	29.7	42	27.1	40	25.8	12	7.7	2	1.3	155	100.0
WRANGELL-PET	.	.	.	.	2	1.5	12	8.8	38	27.7	39	28.5	34	24.8	12	8.8	.	.	137	100.0
PRINCE WALES	.	.	.	.	2	1.9	8	7.4	33	30.6	30	27.8	26	24.1	9	8.3	.	.	108	100.0
KETCHIKAN	.	.	1	0.4	8	3.0	16	5.9	64	23.8	88	32.7	63	23.4	24	8.9	5	1.9	269	100.0
TOTAL	4	0.0	14	0.1	326	2.8	781	6.7	3043	26.1	3587	30.8	2602	22.3	1085	9.3	210	1.8	11652	100.0

TABLE 1.15D

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHERS RESIDENCE AND BY AGE OF MOTHER- ALL RACES, 1988

N R C OF MOTHER'S RES	AGE OF MOTHER																		TOTAL	
	< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +		UNKNOWN			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
AHTNA	.	.	2	4.3	2	4.3	12	26.1	18	39.1	10	21.7	2	4.3	.	.	.	.	46	100.0
ALEUT	.	.	.	.	7	3.4	83	40.3	64	31.1	39	18.9	10	4.9	3	1.5	.	.	206	100.0
ARCT	.	.	10	5.3	9	4.8	54	28.7	52	27.7	41	21.8	19	10.1	3	1.6	.	.	188	100.0
BERI	.	.	9	3.7	18	7.4	69	28.4	73	30.0	47	19.3	15	6.2	12	4.9	.	.	243	100.0
BRIST	.	.	4	2.0	17	8.7	56	28.6	56	28.6	42	21.4	20	10.2	.	.	1	0.5	196	100.0
CALIS	1	0.2	20	3.3	45	7.4	190	31.2	170	27.9	120	19.7	49	8.0	14	2.3	.	.	609	100.0
CHUGA	.	.	6	3.0	8	4.1	51	25.9	58	29.4	50	25.4	20	10.2	3	1.5	1	0.5	197	100.0
COOK	6	0.1	142	2.4	335	5.8	1509	25.9	1919	32.9	1309	22.5	521	8.9	82	1.4	1	0.0	5824	100.0
DOYON	3	0.1	44	2.2	115	5.7	615	30.6	633	31.5	402	20.0	160	8.0	35	1.7	1	0.0	2008	100.0
KONI	.	.	11	3.2	13	3.8	83	24.3	117	34.3	76	22.3	37	10.9	4	1.2	.	.	341	100.0
NANA	.	.	14	5.9	20	8.4	80	33.6	59	24.8	41	17.2	15	6.3	9	3.8	.	.	238	100.0
SEAAK	.	.	31	2.6	92	7.8	305	25.7	356	30.0	282	23.8	106	8.9	15	1.3	.	.	1187	100.0
TOTAL	10	0.1	293	2.6	681	6.0	3107	27.5	3575	31.7	2459	21.8	974	8.6	180	1.6	4	0.0	11283	100.0

TABLE 1.15D

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY AGE AND RACE OF MOTHER - ALL RACES, ALASKA, 1989

NATIVE REGNL CORPORATION MOTHER'S RESIDENCE	AGE OF MOTHER																		TOTAL	
	UNK		< 15		15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
AHTNA	.	.	.	.	2	3.6	3	5.4	15	26.8	16	28.6	15	26.8	4	7.1	1	1.8	56	100.0
ALEUT	.	.	1	0.5	2	1.0	13	6.4	70	34.3	73	35.8	28	13.7	15	7.4	2	1.0	204	100.0
ARCTIC SLOPE	.	.	1	0.5	10	5.2	17	8.9	48	25.1	55	28.8	37	19.4	15	7.9	8	4.2	191	100.0
BERING STRAIT	.	.	1	0.4	7	2.9	23	9.6	69	28.9	63	26.4	46	19.2	19	7.9	11	4.6	239	100.0
BRISTOL BAY	.	.	1	0.5	8	3.9	11	5.4	57	28.1	64	31.5	41	20.2	19	9.4	2	1.0	203	100.0
CALISTA	.	.	1	0.2	26	4.0	36	5.5	198	30.4	201	30.8	117	17.9	54	8.3	19	2.9	652	100.0
CHUGACH	.	.	.	.	3	1.7	12	6.6	34	18.8	54	29.8	57	31.5	18	9.9	3	1.7	181	100.0
COOK INLET	3	0.0	4	0.1	162	2.7	400	6.6	1507	24.9	1895	31.3	1407	23.3	581	9.6	88	1.5	6047	100.0
DOYON	1	0.0	2	0.1	49	2.3	151	7.2	588	28.1	645	30.8	449	21.4	177	8.4	33	1.6	2095	100.0
KONIAG	.	.	1	0.3	7	2.2	15	4.8	64	20.3	96	30.5	81	25.7	41	13.0	10	3.2	315	100.0
NANA	.	.	.	.	18	7.9	20	8.8	61	26.8	65	28.5	42	18.4	13	5.7	9	3.9	228	100.0
SEALASKA	.	.	2	0.2	32	2.6	80	6.4	332	26.8	360	29.0	282	22.7	129	10.4	24	1.9	1241	100.0
TOTAL	4	0.0	14	0.1	326	2.8	781	6.7	3043	26.1	3587	30.8	2602	22.3	1085	9.3	210	1.8	11652	100.0

TABLE 1.15E

RESIDENT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY AGE OF MOTHER AND CALCULATED RACE OF CHILD-OTHER RACES ONLY, ALASKA, 1988

CENSUS AREA OF MOMS RESI- DENCE	AGE OF MOTHER														TOTAL	
	15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
CENSUS																
N SLOPE	.	.	1	9.1	3	27.3	2	18.2	4	36.4	1	9.1	.	.	11	100
NW ARCT	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100
NOME	.	.	.	.	.	.	1	33.3	2	66.7	.	.	.	.	3	100
YUK-KYK	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100
FAIRBKS	2	4.3	3	6.4	9	19.1	22	46.8	8	17.0	2	4.3	1	2.1	47	100
SE FBKS	.	.	.	.	1	33.3	2	66.7	.	.	.	.	.	.	3	100
BETHEL	.	.	.	.	1	20.0	2	40.0	2	40.0	.	.	.	.	5	100
BRSTL B	.	.	.	.	.	.	2	100.0	.	.	.	.	.	.	2	100
ALEUTAN	.	.	.	.	3	20.0	7	46.7	4	26.7	1	6.7	.	.	15	100
MAT-SU	.	.	.	.	1	33.3	1	33.3	.	.	1	33.3	.	.	3	100
ANCHORG	4	1.4	17	6.0	54	19.1	102	36.0	71	25.1	31	11.0	4	1.4	283	100
KENAI	1	6.7	.	.	2	13.3	8	53.3	1	6.7	3	20.0	.	.	15	100
KODIAK	1	1.8	3	5.4	14	25.0	16	28.6	10	17.9	12	21.4	.	.	56	100
VALDEZ	.	.	1	10.0	2	20.0	2	20.0	3	30.0	1	10.0	1	10.0	10	100
JUNEAU	.	.	1	3.1	7	21.9	9	28.1	8	25.0	7	21.9	.	.	32	100
SITKA	2	18.2	.	.	3	27.3	3	27.3	2	18.2	1	9.1	.	.	11	100
WRANGL	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100
PRC WLS	.	.	.	.	1	100.0	.	.	.	.	.	.	.	.	1	100
KETCHKN	.	.	.	.	.	.	6	50.0	6	50.0	.	.	.	.	12	100
TOTAL	10	2.0	26	5.1	101	19.7	188	36.7	121	23.6	60	11.7	6	1.2	512	100

TABLE 1.15F

RESIDENT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHERS RESIDENCE AND BY AGE OF MOTHER AND CALCULATED RACE OF CHILD, - OTHER RACES ONLY, ALASKA, 1988

N R C OF MOTH- ER'S RESI-	AGE OF MOTHER														TOTAL	
	15-17		18-19		20-24		25-29		30-34		35-39		40 +			
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
CORP																
ALEUT	.	.	.	.	3	20.0	7	46.7	4	26.7	1	6.7	.	.	15	100
ARCT	.	.	1	9.1	3	27.3	2	18.2	4	36.4	1	9.1	.	.	11	100
BERI	.	.	.	.	.	.	1	33.3	2	66.7	.	.	.	.	3	100
BRIST	.	.	.	.	.	.	2	100.0	.	.	.	.	.	.	2	100
CALIS	.	.	.	.	1	20.0	2	40.0	2	40.0	.	.	.	.	5	100
CHUGA	.	.	1	8.3	3	25.0	2	16.7	4	33.3	1	8.3	1	8.3	12	100
COOK	5	1.7	17	5.7	56	18.7	111	37.1	71	23.7	35	11.7	4	1.3	299	100
DOYON	2	3.9	3	5.9	10	19.6	25	49.0	8	15.7	2	3.9	1	2.0	51	100
KONI	1	1.8	3	5.4	14	25.0	16	28.6	10	17.9	12	21.4	.	.	56	100
NANA	.	.	.	.	.	.	1	100.0	.	.	.	.	.	.	1	100
SEAAK	2	3.5	1	1.8	11	19.3	19	33.3	16	28.1	8	14.0	.	.	57	100
TOTAL	10	2.0	26	5.1	101	19.7	188	36.7	121	23.6	60	11.7	6	1.2	512	100

TABLE 1.16A

RESIDENT BIRTHS BY AGE AND RACE OF MOTHER AND BY BIRTHWEIGHT OF CHILD, ALASKA, 1988

AGE AND RACE OF MOTHER		BIRTHWEIGHT IN GRAMS												
AGE	RACE	< 500	500-749	750-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500+	NOT KNOWN	TOTAL
UNKNOWN	WHITE	.	.	.	.	.	.	.	.	1	2	.	.	3
	NATIVE	.	.	.	.	1	.	.	.	.	.	.	.	1
UNDER 15 YEARS	WHITE	.	.	.	1	.	.	.	1	1	.	.	.	3
	NATIVE	.	.	.	.	.	1	.	.	1	1	.	.	3
	BLACK	.	.	.	1	.	.	2	1	.	.	.	.	4
15-17 YEARS	WHITE	1	.	1	.	3	6	30	62	39	14	2	.	158
	NATIVE	.	.	.	.	1	2	23	41	50	12	.	.	129
	BLACK	.	.	.	1	1	2	2	3	.	.	.	.	9
	OTHER	.	.	.	.	.	1	2	3	.	1	.	.	7
18-19 YEARS	WHITE	3	1	3	1	6	14	47	137	134	40	9	.	395
	NATIVE	.	.	.	2	1	2	21	85	78	28	9	1	227
	BLACK	.	.	.	.	.	5	9	23	8	.	.	.	45
	OTHER	.	.	.	.	2	.	2	6	4	1	.	.	15
	UNKNOWN	.	.	.	.	1	.	.	.	.	.	.	.	1
20-24 YEARS	WHITE	2	.	3	6	31	50	244	715	692	226	31	2	2002
	NATIVE	1	1	3	3	6	27	87	241	315	124	30	1	839
	BLACK	1	1	.	4	2	9	47	66	44	9	1	.	184
	OTHER	.	.	1	1	1	4	18	29	25	11	1	.	91
	UNKNOWN	.	.	.	.	.	.	.	1	1	.	.	.	2
25-29 YEARS	WHITE	.	4	3	11	13	55	302	828	869	349	59	.	2493
	NATIVE	.	1	3	1	9	26	93	242	271	92	28	4	770
	BLACK	1	1	.	5	2	2	31	56	37	8	2	.	145
	OTHER	.	1	.	.	2	7	23	67	43	12	4	.	159
	UNKNOWN	.	.	.	.	.	.	1	1	2	.	.	.	4
30-34 YEARS	WHITE	3	4	2	12	16	50	186	585	629	271	59	1	1818
	NATIVE	.	1	3	2	6	10	47	158	157	56	17	.	457
	BLACK	2	1	.	1	3	1	14	30	19	2	.	.	73
	OTHER	.	.	1	1	.	5	16	47	28	10	2	.	110
	UNKNOWN	.	.	.	.	.	.	1	1	1	.	.	1	4
35-39 YEARS	WHITE	.	1	4	3	5	20	78	208	244	124	21	1	709
	NATIVE	.	.	1	.	4	7	24	52	54	27	9	.	178
	BLACK	.	.	.	.	.	.	1	10	8	1	.	.	20
	OTHER	.	.	1	.	.	1	8	23	17	2	2	1	55
	UNKNOWN	.	.	.	.	.	.	1	.	1	.	.	.	2
40-44 YEARS	WHITE	.	.	.	.	1	8	13	37	29	15	3	.	106
	NATIVE	1	.	.	.	.	.	4	12	8	3	.	.	28
	BLACK	.	.	1	.	.	1	2	2	.	.	.	.	6
	OTHER -	.	.	.	1	.	1	2	1	1	.	.	.	6
45 + YEARS	WHITE	.	.	.	.	.	.	.	3	.	.	.	.	3
	NATIVE	.	.	.	.	.	1	1	4	7	3	.	.	16
	BLACK	.	.	1	1	.	.	.	1	.	.	.	.	3
TOTAL		15	17	31	58	117	318	1382	3782	3818	1444	289	12	11283

TABLE 1.16A

RESIDENT BIRTHS BY AGE AND RACE OF MOTHER AND BY BIRTHWEIGHT OF CHILD, ALASKA, 1989

AGE AND RACE OF MOTHER		BIRTHWEIGHT IN GRAMS										TOTAL
		< 500	500-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500+	9999	
AGE	RACE											
UNKNOWN	WHITE	.	1	.	.	.	1	1	1	.	.	4
UNDER 15 YEARS	WHITE	.	.	.	.	1	1	.	.	.	.	2
	NATIVE	.	.	.	1	.	4	2	1	.	.	8
	BLACK	.	.	.	.	.	2	1	.	.	.	3
	OTHER	.	.	.	.	1	.	.	.	.	.	1
15-17 YEARS	WHITE	.	.	5	8	28	49	53	13	4	.	160
	NATIVE	.	1	4	3	13	47	47	19	2	2	138
	BLACK	.	.	.	.	11	5	3	1	.	.	20
	OTHER	.	.	.	.	.	3	3	1	.	.	7
	UNKNOWN	.	.	.	.	.	1	.	.	.	.	1
18-19 YEARS	WHITE	2	4	4	20	74	190	151	44	9	.	498
	NATIVE	.	3	4	5	22	84	73	23	6	.	220
	BLACK	.	1	.	2	11	16	7	3	1	1	42
	OTHER	.	.	.	1	2	8	6	3	.	.	20
	UNKNOWN	.	.	.	.	.	.	1	.	.	.	1
20-24 YEARS	WHITE	.	14	12	58	256	676	620	244	40	3	1923
	NATIVE	.	9	2	15	91	275	296	123	21	1	833
	BLACK	.	3	6	11	37	76	48	9	1	.	191
	OTHER	.	.	.	2	20	45	21	4	.	1	93
	UNKNOWN	.	.	.	.	.	1	.	.	.	2	3
25-29 YEARS	WHITE	.	19	29	59	287	825	852	333	81	5	2490
	NATIVE	1	5	4	34	102	248	271	110	23	2	800
	BLACK	.	4	1	13	36	51	33	13	1	.	152
	OTHER	.	.	2	3	29	55	42	9	1	1	142
	UNKNOWN	.	.	.	.	.	.	1	1	.	1	3
30-34 YEARS	WHITE	3	11	21	49	198	613	684	281	60	3	1923
	NATIVE	.	6	8	20	49	146	147	65	21	.	462
	BLACK	.	1	.	1	19	41	27	4	1	.	94
	OTHER	.	2	2	1	11	48	43	10	3	.	120
	UNKNOWN	.	.	.	.	.	3	.	.	.	.	3
35-39 YEARS	WHITE	1	4	8	19	77	229	307	124	37	1	807
	NATIVE	.	2	5	12	26	59	60	28	11	.	203
	BLACK	.	.	1	1	5	11	5	3	.	.	26
	OTHER	.	.	1	1	8	19	15	3	1	.	48
	UNKNOWN	.	.	.	.	.	1	.	.	.	.	1
40-44 YEARS	WHITE	.	1	2	3	6	43	36	23	1	1	116
	NATIVE	.	2	1	2	6	14	16	4	1	.	46
	BLACK	.	.	.	.	1	1	.	.	.	.	2
	OTHER	.	1	.	.	3	7	.	.	.	.	11
45 + YEARS	WHITE	.	.	.	1	1	.	.	1	.	.	3
	NATIVE	.	.	1	2	4	11	9	2	1	.	30
	BLACK	.	.	.	1	.	.	.	.	.	.	1
	OTHER	.	.	.	.	.	.	.	.	1	.	1
TOTAL		7	94	123	348	1435	3909	3881	1503	328	24	11652

TABLE 1.16B

PERCENTAGE OF RESIDENT BIRTHS BY AGE AND RACE OF MOTHER AND BY BIRTHWEIGHT OF CHILD, ALASKA, 1988

AGE OF MOTHER AND RACE OF CHILD		BIRTHWEIGHT IN GRAMS											
		< 500	500-749	750-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500+	NOT KNOWN
		%	%	%	%	%	%	%	%	%	%	%	%
AGE	RACE												
UNKNOWN	WHITE	.	.	.	.	.	.	.	.	33.3	66.7	.	.
	NATIVE	.	.	.	.	100.0	.	.	.	.	.	.	.
UNDER 15 YEARS	WHITE	.	.	.	33.3	.	.	.	33.3	33.3	.	.	.
	NATIVE	.	.	.	.	.	33.3	.	.	33.3	33.3	.	.
	BLACK	.	.	.	25.0	.	.	50.0	25.0	.	.	.	.
15-17 YEARS	WHITE	0.6	.	0.6	.	1.9	3.8	19.0	39.2	24.7	8.9	1.3	.
	NATIVE	.	.	.	.	0.8	1.6	17.8	31.8	38.8	9.3	.	.
	BLACK	.	.	.	11.1	11.1	22.2	22.2	33.3	.	.	.	.
	OTHER	.	.	.	.	.	14.3	28.6	42.9	.	14.3	.	.
18-19 YEARS	WHITE	0.8	0.3	0.8	0.3	1.5	3.5	11.9	34.7	33.9	10.1	2.3	.
	NATIVE	.	.	.	0.9	0.4	0.9	9.3	37.4	34.4	12.3	4.0	0.4
	BLACK	.	.	.	.	.	11.1	20.0	51.1	17.8	.	.	.
	OTHER	.	.	.	.	13.3	.	13.3	40.0	26.7	6.7	.	.
	UNKNOWN	.	.	.	.	100.0	.	.	.	.	.	.	.
20-24 YEARS	WHITE	0.1	.	0.1	0.3	1.5	2.5	12.2	35.7	34.6	11.3	1.5	0.1
	NATIVE	0.1	0.1	0.4	0.4	0.7	3.2	10.4	28.7	37.5	14.8	3.6	0.1
	BLACK	0.5	0.5	.	2.2	1.1	4.9	25.5	35.9	23.9	4.9	0.5	.
	OTHER	.	.	1.1	1.1	1.1	4.4	19.8	31.9	27.5	12.1	1.1	.
	UNKNOWN	.	.	.	.	.	.	.	50.0	50.0	.	.	.
25-29 YEARS	WHITE	.	0.2	0.1	0.4	0.5	2.2	12.1	33.2	34.9	14.0	2.4	.
	NATIVE	.	0.1	0.4	0.1	1.2	3.4	12.1	31.4	35.2	11.9	3.6	0.5
	BLACK	0.7	0.7	.	3.4	1.4	1.4	21.4	38.6	25.5	5.5	1.4	.
	OTHER	.	0.6	.	.	1.3	4.4	14.5	42.1	27.0	7.5	2.5	.
	UNKNOWN	.	.	.	.	.	.	25.0	25.0	50.0	.	.	.
30-34 YEARS	WHITE	0.2	0.2	0.1	0.7	0.9	2.8	10.2	32.2	34.6	14.9	3.2	0.1
	NATIVE	.	0.2	0.7	0.4	1.3	2.2	10.3	34.6	34.4	12.3	3.7	.
	BLACK	2.7	1.4	.	1.4	4.1	1.4	19.2	41.1	26.0	2.7	.	.
	OTHER	.	.	0.9	0.9	.	4.5	14.5	42.7	25.5	9.1	1.8	.
	UNKNOWN	.	.	.	.	.		25.0	25.0	25.0	.	.	25.0
35-39 YEARS	WHITE	.	0.1	0.6	0.4	0.7	2.8	11.0	29.3	34.4	17.5	3.0	0.1
	NATIVE	.	.	0.6	.	2.2	3.9	13.5	29.2	30.3	15.2	5.1	.
	BLACK	.	.	.	.	.	.	5.0	50.0	40.0	5.0	.	.
	OTHER	.	.	1.8	.	.	1.8	14.5	41.8	30.9	3.6	3.6	1.8
	UNKNOWN	.	.	.	.	.	.	50.0	.	50.0	.	.	.
40-44 YEARS	WHITE	.	.	.	.	0.9	7.5	12.3	34.9	27.4	14.2	2.8	.
	NATIVE	3.6	.	.	.	.	.	14.3	42.9	28.6	10.7	.	.
	BLACK	.	.	16.7	.	.	16.7	33.3	33.3	.	.	.	.
	OTHER	.	.	.	16.7	.	16.7	33.3	16.7	16.7	.	.	.
45 + YEARS	WHITE	.	.	.	.	.	.	.	100.0	.	.	.	.
	NATIVE	.	.	.	.	.	6.3	6.3	25.0	43.8	18.8	.	.
	BLACK	.	.	33.3	33.3	.	.	.	33.3	.	.	.	.
TOTAL		0.1	0.2	0.3	0.5	1.0	2.8	12.2	33.5	33.8	12.8	2.6	0.1

TABLE 1.16B

PERCENTAGE OF RESIDENT BIRTHS BY AGE AND RACE OF MOTHER AND BY BIRTHWEIGHT OF CHILD, ALASKA, 1989

AGE AND RACE OF MOTHER		BIRTHWEIGHT IN GRAMS									
		< 500	500-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500+	UNKN
		%	%	%	%	%	%	%	%	%	%
AGE	RACE										
UNKNOWN	WHITE	.	25.0	.	.	.	25.0	25.0	25.0	.	.
UNDER 15 YEARS	WHITE	.	.	.	.	50.0	50.0	.	.	.	.
	NATIVE	.	.	.	12.5	.	50.0	25.0	12.5	.	.
	BLACK	.	.	.	.	.	66.7	32.3	.	.	.
	OTHER	.	.	.	.	100.0	.	.	.	.	.
15-17 YEARS	WHITE	.	.	3.1	5.0	17.5	30.6	33.1	8.1	2.5	.
	NATIVE	.	0.7	2.9	2.2	9.4	34.1	34.1	13.8	1.4	1.4
	BLACK	.	.	.	.	55.0	25.0	15.0	5.0	.	.
	OTHER	.	.	.	.	.	42.9	42.9	14.3	.	.
	UNKNOWN	.	.	.	.	.	100.0	.	.	.	.
18-19 YEARS	WHITE	0.4	0.8	0.8	4.0	14.9	38.2	30.3	8.8	1.8	.
	NATIVE	.	1.4	1.8	2.3	10.0	38.2	33.2	10.5	2.7	.
	BLACK	.	2.4	.	4.8	26.2	38.1	16.7	7.1	2.4	2.4
	OTHER	.	.	.	5.0	10.0	40.0	30.0	15.0	.	.
	UNKNOWN	.	.	.	.	.	.	100.0	.	.	.
20-24 YEARS	WHITE	.	0.7	0.6	3.0	13.3	35.2	32.2	12.7	2.1	0.2
	NATIVE	.	1.1	0.2	1.8	10.9	33.0	35.5	14.8	2.5	0.1
	BLACK	.	1.6	3.1	5.8	19.4	39.8	25.1	4.7	0.5	.
	OTHER	.	.	.	2.2	21.5	48.4	22.6	4.3	.	1.1
	UNKNOWN	.	.	.	.	.	33.3	.	.	.	66.7
25-29 YEARS	WHITE	.	0.8	1.2	2.4	11.5	33.1	34.2	13.4	3.3	0.2
	NATIVE	0.1	0.6	0.5	4.3	12.8	31.0	33.9	13.8	2.9	0.3
	BLACK	.	2.6	0.7	8.6	23.7	33.6	21.7	8.6	0.7	.
	OTHER	.	.	1.4	2.1	20.4	38.7	29.6	6.3	0.7	0.7
	UNKNOWN	.	.	.	.	.	.	33.3	33.3	.	33.3
30-34 YEARS	WHITE	0.2	0.6	1.1	2.5	10.3	31.9	35.6	14.6	3.1	0.2
	NATIVE	.	1.3	1.7	4.3	10.6	31.6	31.8	14.1	4.5	.
	BLACK	.	1.1	.	1.1	20.2	43.6	28.7	4.3	1.1	.
	OTHER	.	1.7	1.7	0.8	9.2	40.0	35.8	8.3	2.5	.
	UNKNOWN	.	.	.	.	.	100.0	.	.	.	.
35-39 YEARS	WHITE	0.1	0.5	1.0	2.4	9.5	28.4	38.0	15.4	4.6	0.1
	NATIVE	.	1.0	2.5	5.9	12.8	29.1	29.6	13.8	5.4	.
	BLACK	.	.	3.8	3.8	19.2	42.3	19.2	11.5	.	.
	OTHER	.	.	2.1	2.1	16.7	39.6	31.3	6.3	2.1	.
	UNKNOWN	.	.	.	.	.	100.0	.	.	.	.
40-44 YEARS	WHITE	.	0.9	1.7	2.6	5.2	37.1	31.0	19.8	0.9	0.9
	NATIVE	.	4.3	2.2	4.3	13.0	30.4	34.8	8.7	2.2	.
	BLACK	.	.	.	.	50.0	50.0	.	.	.	.
	OTHER	.	9.1	.	.	27.3	63.6	.	.	.	.
45 + YEARS	WHITE	.	.	.	33.3	33.3	.	.	33.3	.	.
	NATIVE	.	.	3.3	6.7	13.3	36.7	30.0	6.7	3.3	.
	BLACK	.	.	.	100.0	.	.	.	.	.	.
	OTHER	.	.	.	.	.	.	.	.	100.0	.
TOTAL		0.1	0.8	1.1	3.0	12.3	33.5	33.3	12.9	2.8	0.2

TABLE 1.16C

RESIDENT BIRTHS BY AGE OF MOTHER AND CALCULATED RACE OF CHILD AND
BY BIRTHWEIGHT OF CHILD, ALASKA, 1988

AGE OF MOTHER AND RACE OF CHILD		BIRTHWEIGHT IN GRAMS												TOTAL
		< 500	500-749	750-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500+	NOT KNOWN	
AGE	RACE													
UNKNOWN	WHITE	.	.	.	.	.	.	.	.	1	2	.	.	3
	NATIVE	.	.	.	.	1	.	.	.	.	.	.	.	1
UNDER 15 YEARS	WHITE	.	.	.	1	.	.	.	1	1	.	.	.	3
	NATIVE	.	.	.	.	.	1	.	.	1	1	.	.	3
	BLACK	.	.	.	1	.	.	2	1	.	.	.	.	4
15-17 YEARS	WHITE	1	.	1	.	3	5	28	55	33	12	2	.	140
	NATIVE	.	.	.	.	1	2	24	44	51	13	.	.	135
	BLACK	.	.	.	1	1	3	3	6	3	1	.	.	18
	OTHER	.	.	.	.	.	1	2	4	2	1	.	.	10
18-19 YEARS	WHITE	3	1	2	1	6	13	39	125	125	38	8	.	361
	NATIVE	.	.	.	1	1	3	23	89	83	30	10	1	241
	BLACK	.	.	.	.	.	5	14	26	9	.	.	.	54
	OTHER	.	.	1	1	2	.	3	11	7	1	.	.	26
	UNKNOWN	.	.	.	.	1	.	.	.	.	.	.	.	1
20-24 YEARS	WHITE	2	.	3	5	31	46	231	671	653	211	29	2	1884
	NATIVE	1	1	3	3	6	27	90	258	337	134	33	1	894
	BLACK	1	1	1	4	2	12	53	85	62	16	1	.	238
	OTHER	.	.	.	2	1	5	22	37	25	9	.	.	101
	UNKNOWN	.	.	.	.	.	.	.	1	.	.	.	.	1
25-29 YEARS	WHITE	.	4	3	10	13	53	279	781	823	337	52	.	2355
	NATIVE	.	1	3	1	9	28	99	253	292	103	31	4	824
	BLACK	1	2	.	5	2	2	39	81	52	10	6	.	200
	OTHER	.	.	.	1	2	7	32	78	53	11	4	.	188
	UNKNOWN	.	.	.	.	.	.	1	1	2	.	.	.	4
30-34 YEARS	WHITE	2	3	2	11	15	47	177	558	606	260	56	1	1738
	NATIVE	1	2	3	2	6	12	50	171	175	64	18	.	504
	BLACK	2	1	.	2	4	2	16	36	24	6	2	.	95
	OTHER	.	.	1	1	.	5	20	55	28	9	2	.	121
	UNKNOWN	.	.	.	.	.	.	1	1	1	.	.	1	4
35-39 YEARS	WHITE	.	1	4	3	5	20	72	198	230	117	21	1	672
	NATIVE	.	.	1	.	4	7	28	57	66	29	8	.	200
	BLACK	.	.	.	.	.	.	3	12	9	5	1	.	30
	OTHER	.	.	1	.	.	1	8	26	18	3	2	1	60
	UNKNOWN	.	.	.	.	.	.	1	.	1	.	.	.	2
40-44 YEARS	WHITE	.	.	.	.	1	8	13	37	28	15	3	.	105
	NATIVE	1	.	.	.	.	.	4	12	8	3	.	.	28
	BLACK	.	.	1	.	.	1	2	2	1	.	.	.	7
	OTHER	.	.	.	1	.	1	2	1	1	.	.	.	6
45 + YEARS	WHITE	.	.	.	.	.	.	.	2	.	.	.	.	2
	NATIVE	.	.	.	.	.	1	1	4	7	3	.	.	16
	BLACK	.	.	1	1	.	.	.	2	.	.	.	.	4
TOTAL		15	17	31	58	117	318	1382	3782	3818	1444	289	12	11283

TABLE 1.16D

PERCENTAGE OF RESIDENT BIRTHS BY AGE OF MOTHER AND CALCULATED RACE OF CHILD AND BY BIRTHWEIGHT OF CHILD, ALASKA, 1988

AGE OF MOTHER AND RACE OF CHILD		BIRTHWEIGHT IN GRAMS											
		< 500	500-749	750-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500+	NOT KNOWN
		%	%	%	%	%	%	%	%	%	%	%	%
AGE	RACE												
UNKNOWN	WHITE	.	.	.	.	.	.	.	.	33.3	66.7	.	.
	NATIVE	.	.	.	.	100.0	.	.	.	.	.	.	.
UNDER	WHITE	.	.	.	33.3	.	.	.	33.3	33.3	.	.	.
15	NATIVE	.	.	.	.	.	33.3		.	33.3	33.3	.	.
YEARS	BLACK	.	.	.	25.0	.	.	50.0	25.0	.	.	.	.
15-17	WHITE	0.7	.	0.7	.	2.1	3.6	20.0	39.3	23.6	8.6	1.4	.
YEARS	NATIVE	.	.	.	.	0.7	1.5	17.8	32.6	37.8	9.6	.	.
	BLACK	.	.	.	5.6	5.6	16.7	16.7	33.3	16.7	5.6	.	.
	OTHER	.	.	.	.	.	10.0	20.0	40.0	20.0	10.0	.	.
18-19	WHITE	0.8	0.3	0.6	0.3	1.7	3.6	10.8	34.6	34.6	10.5	2.2	.
YEARS	NATIVE	.	.	.	0.4	0.4	1.2	9.5	36.9	34.4	12.4	4.1	0.4
	BLACK	.	.	.	.	.	9.3	25.9	48.1	16.7	.	.	.
	OTHER	.	.	3.8	3.8	7.7	.	11.5	42.3	26.9	3.8	.	.
	UNKNOWN	.	.	.	.	100.0	.	.	.	.	.	.	.
20-24	WHITE	0.1	.	0.2	0.3	1.6	2.4	12.3	35.6	34.7	11.2	1.5	0.1
YEARS	NATIVE	0.1	0.1	0.3	0.3	0.7	3.0	10.1	28.9	37.7	15.0	3.7	0.1
	BLACK	0.4	0.4	0.4	1.7	0.8	5.0	22.3	35.7	26.1	6.7	0.4	.
	OTHER	.	.	.	2.0	1.0	5.0	21.8	36.6	24.8	8.9	.	.
	UNKNOWN	.	.	.	.	.	.	.	100.0	.	.	.	.
25-29	WHITE	.	0.2	0.1	0.4	0.6	2.3	11.8	33.2	34.9	14.3	2.2	.
YEARS	NATIVE	.	0.1	0.4	0.1	1.1	3.4	12.0	30.7	35.4	12.5	3.8	0.5
	BLACK	0.5	1.0	.	2.5	1.0	1.0	19.5	40.5	26.0	5.0	3.0	.
	OTHER	.	.	.	0.5	1.1	3.7	17.0	41.5	28.2	5.9	2.1	.
	UNKNOWN	.	.	.	.	.	.	25.0	25.0	50.0	.	.	.
30-34	WHITE	0.1	0.2	0.1	0.6	0.9	2.7	10.2	32.1	34.9	15.0	3.2	0.1
YEARS	NATIVE	0.2	0.4	0.6	0.4	1.2	2.4	9.9	33.9	34.7	12.7	3.6	.
	BLACK	2.1	1.1	.	2.1	4.2	2.1	16.8	37.9	25.3	6.3	2.1	.
	OTHER	.	.	0.8	0.8	.	4.1	16.5	45.5	23.1	7.4	1.7	.
	UNKNOWN	.	.	.	.	.	.	25.0	25.0	25.0	.	.	25.0
35-39	WHITE	.	0.1	0.6	0.4	0.7	3.0	10.7	29.5	34.2	17.4	3.1	0.1
YEARS	NATIVE	.	.	0.5	.	2.0	3.5	14.0	28.5	33.8	14.5	4.0	.
	BLACK	.	.	.	.	.	.	10.0	40.0	30.0	16.7	3.3	.
	OTHER	.	.	1.7	.	.	1.7	13.3	43.3	30.0	5.0	3.3	1.7
	UNKNOWN	.	.	.	.	.	.	50.0	.	50.0	.	.	.
40-44	WHITE	.	.	.	.	1.0	7.6	12.4	35.2	26.7	14.3	2.9	.
YEARS	NATIVE	3.6	.	.	.	.	.	14.3	42.9	28.6	10.7	.	.
	BLACK	.	.	14.3	.	.	14.3	28.6	28.6	14.3	.	.	.
	OTHER	.	.	.	16.7	.	16.7	33.3	16.7	16.7	.	.	.
45 +	WHITE	.	.	.	.	.	.	.	100.0	.	.	.	.
YEARS	NATIVE	.	.	.	.	.	6.3	6.3	25.0	43.8	18.8	.	.
	BLACK	.	.	25.0	25.0	.	.	.	50.0	.	.	.	.
TOTAL		0.1	0.2	0.3	0.5	1.0	2.8	12.2	33.5	33.8	12.8	2.6	0.1

TABLE 1.17A

RESIDENT LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY BIRTHWEIGHT OF CHILD AND YEAR, ALASKA, 1988-1989

CENSUS AREA OF MOTHER'S RESIDENCE	YEAR					
	1988			1989		
	BIRTHWEIGHT IN GRAMS			BIRTHWEIGHT IN GRAMS		
	< 750	750-1499	1500-2499	< 750	750-1499	1500-2499
CENSUS						
NORTH SLOPE	.	2	5	.	2	11
NW ARCTIC	.	1	6	2	2	7
NOME	1	1	6	.	2	7
YUKON-KOYUK	1	2	4	.	2	5
FAIRBANKS NS	5	17	65	4	13	75
SE FAIRBANKS	.	1	2	.	.	6
WADE HAMPTON	.	1	8	1	1	8
BETHEL	.	2	19	3	3	13
DILLINGHAM	2	1	5	.	2	13
ALEUTIANS	.	.	4	.	1	3
MAT-SU	4	6	26	3	6	26
ANCHORAGE	13	41	182	8	29	210
KENAI PENINS	2	3	35	.	3	28
KODIAK IS.	.	.	12	1	3	14
VALDEZ-CORDV	.	2	4	.	2	6
SKAGWAY	.	.	2	1	2	5
HAINES	.	.	.	.	.	1
JUNEAU	2	3	18	1	1	17
SITKA	1	2	11	.	.	1
WRANGELL-PET	1	2	8	1	.	4
PRINCE WALES	.	1	.	.	1	4
KETCHIKAN	.	1	13	1	.	7
TOTAL	32	89	435	26	75	471

TABLE 1.17B

RESIDENT LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY BIRTHWEIGHT OF CHILD AND YEAR, ALASKA, 1988-1989

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	YEAR					
	1988			1989		
	BIRTHWEIGHT IN GRAMS			BIRTHWEIGHT IN GRAMS		
	< 750	750-1499	1500-2499	< 750	750-1499	1500-2499
RESIDENCE						
AHTNA	.	1	2	.	2	2
ALEUT	.	.	4	.	1	3
ARCTIC SLOPE	.	2	5	.	2	11
BERING STRAITS	1	1	6	.	2	7
BRISTOL BAY	2	1	5	.	2	13
CALISTA	.	3	27	4	4	21
CHUGACH	.	1	9	.	.	7
COOK INLET	19	50	236	11	38	261
DOYON	6	20	71	4	15	86
KONIAG	.	.	12	1	3	14
NANA	.	1	6	2	2	7
SEALASKA	4	9	52	4	4	39
TOTAL	32	89	435	26	75	471

TABLE 1.10A

LOW BIRTHWEIGHT BIRTHS AND PERCENT BY CENSUS AREA BY YEAR, ALASKA, 1988-1989

CENSUS AREA OF MOTHER'S RESIDENCE	YEAR					
	1988			1989		
	LBW BIRTHS	ALL BIRTHS	PERC-ENT	LBW BIRTHS	ALL BIRTHS	PERC-ENT
	SUM	SUM	SUM	SUM	SUM	SUM
CENSUS AREA						
NORTH SLOPE	7	188	3.7	13	191	6.8
NW ARCTIC	7	238	2.9	11	228	4.8
NOME	8	243	3.3	9	239	3.8
YUKON-KOYUK	7	189	3.7	7	192	3.6
FAIRBANKS NS	87	1686	5.2	92	1799	5.1
SE FAIRBANKS	3	135	2.2	6	108	5.6
WADE HAMPTON	9	230	3.9	10	236	4.2
BETHEL	21	379	5.5	19	416	4.6
DILLINGHAM	8	177	4.5	15	188	8.0
BRISTOL BAY	.	24	.	.	17	.
ALEUTIANS	4	206	1.9	4	204	2.0
MAT-SU	36	683	5.3	35	672	5.2
ANCHORAGE	236	4474	5.3	247	4678	5.3
KENAI PENINS	40	728	5.5	31	765	4.1
KODIAK IS.	12	338	3.6	18	313	5.8
VALDEZ-CORDV	6	178	3.4	8	165	4.8
SKAGWAY	2	80	2.5	8	65	12.3
HAINES	.	25	.	1	33	3.0
JUNEAU	23	463	5.0	19	474	4.0
SITKA	14	152	9.2	1	155	0.6
WRANGELL-PET	11	121	9.1	5	137	3.6
PRINCE WALES	1	111	0.9	5	108	4.6
KETCHIKAN	14	235	6.0	8	269	3.0
TOTAL	556	11283	4.9	572	11652	4.9

TABLE 1.10B

LOW BIRTHWEIGHT BIRTHS AND PERCENT BY NATIVE REGIONAL CORPORATIONS BY YEAR, ALASKA, 1988-1989

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	YEAR					
	1988			1989		
	LBW BIRTHS	ALL BRTHS	PERCENT	LBW BIRTHS	ALL BRTHS	PERCENT
	SUM	SUM	SUM	SUM	SUM	SUM
CORP AREA						
ALEUT CORP.	4	206	1.9	4	204	2.0
ARCTIC SLOPE	7	188	3.7	13	191	6.8
CALISTA CORP.	30	609	4.9	29	652	4.4
BERING STRAITS	8	243	3.3	9	239	3.8
BRISTOL BAY	8	196	4.1	15	203	7.4
CHUGACH	10	197	5.1	7	181	3.9
COOK INLET	305	5824	5.2	310	6047	5.1
AHTNA INC.	3	46	6.5	4	56	7.1
KONIAG INC.	12	341	3.5	18	315	5.7
NANA	7	238	2.9	11	228	4.8
DOYON LTD.	97	2008	4.8	105	2095	5.0
SEALASKA	65	1187	5.5	47	1241	3.8
TOTAL	556	11283	4.9	572	11652	4.9

TABLE 1.19A

RESIDENT LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY BIRTHWEIGHT OF CHILD AND RACE OF MOTHER, ALASKA, 1988

CENSUS AREA OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																		GRAND TOTAL
	< 750						750-1499						1500-2499						
	RACE OF MOTHER					SUB-TOTAL	RACE OF MOTHER					SUB-TOTAL	RACE OF MOTHER					SUB-TOTAL	
	WHI	NAT	BLK	OTH	UNK		WHI	NAT	BLK	OTH	UNK		WHI	NAT	BLK	OTH	UNK		
CENSUS AREA																			
NORTH SLOPE	.	.	.	.	.	.	.	2	.	.	.	2	.	5	.	.	.	5	7
NW ARCTIC	.	.	.	.	.	.	.	1	.	.	.	1	.	6	.	.	.	6	7
NOME	.	1	.	.	.	1	.	1	.	.	.	1	.	6	.	.	.	6	9
YUKON-KOYUK	1	.	.	.	.	1	2	.	.	.	.	2	.	4	.	.	.	4	7
FAIRBANKS NS	1	.	4	.	.	5	12	1	3	1	.	17	52	5	6	2	.	65	87
SE FAIRBANKS	.	.	.	.	.	.	.	.	1	.	.	1	1	.	1	.	.	2	3
WADE HAMPTON	.	.	.	.	.	.	.	1	.	.	.	1	.	8	.	.	.	8	9
BETHEL	.	.	.	.	.	.	.	2	.	.	.	2	3	16	.	.	.	19	21
DILLINGHAM	.	2	.	.	.	2	1	.	.	.	.	1	.	5	.	.	.	5	8
ALEUTIANS	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	4	4
MAT-SU	3	1	.	.	.	4	4	2	.	.	.	6	25	1	.	.	.	26	36
ANCHORAGE	9	.	3	1	.	13	25	1	11	4	.	41	122	28	20	12	.	182	236
KENAI PENINS	2	.	.	.	.	2	3	.	.	.	.	3	29	6	.	.	.	35	40
KODIAK IS.	.	.	.	.	.	.	.	.	.	.	.	.	5	2	.	5	.	12	12
VALDEZ-CORDV	.	.	.	.	.	.	.	2	.	.	.	2	2	1	1	.	.	4	6
SKAGWAY	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	2	2
JUNEAU	2	.	.	.	.	2	.	2	.	1	.	3	10	4	.	3	1	18	23
SITKA	1	.	.	.	.	1	1	1	.	.	.	2	7	3	.	1	.	11	14
WRANGELL-PET	.	1	.	.	.	1	1	1	.	.	.	2	6	2	.	.	.	8	11
PRINCE WALES	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	1
KETCHIKAN	.	.	.	.	.	.	1	.	.	.	.	1	10	2	.	1	.	13	14
TOTAL	19	5	7	1	.	32	50	18	15	6	.	89	278	104	28	24	1	435	556

TABLE 1.19A

RESIDENT LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY BIRTHWEIGHT OF CHILD AND RACE OF MOTHER, ALASKA, 1989

CENSUS AREA OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS															GRAND TOTAL
	< 750					750-1499					1500-2499					
	RACE OF MOTHER				SUB-TOTAL	RACE OF MOTHER				SUB-TOTAL	RACE OF MOTHER				SUB-TOTAL	
	WHI	NAT	BLK	OTH		WHI	NAT	BLK	OTH		WHI	NAT	BLK	OTH		
CENSUS AREA																
NORTH SLOPE	.	.	.	.	.	.	2	.	.	2	.	11	.	.	11	13
NW ARCTIC	.	2	.	.	2	.	2	.	.	2	.	7	.	.	7	11
NOME	.	.	.	.	.	1	1	.	.	2	.	7	.	.	7	9
YUKON-KOYUK	.	.	.	.	.	.	2	.	.	2	1	4	.	.	5	7
FAIRBANKS NS	4	.	.	.	4	8	1	4	.	13	59	5	10	1	75	92
SE FAIRBANKS	.	.	.	.	.	.	.	.	.	.	5	1	.	.	6	6
WADE HAMPTON	.	1	.	.	1	.	1	.	.	1	.	8	.	.	8	10
BETHEL	.	3	.	.	3	.	3	.	.	3	.	13	.	.	13	19
DILLINGHAM	.	.	.	.	.	.	2	.	.	2	1	12	.	.	13	15
ALEUTIANS	.	.	.	.	.	1	.	.	.	1	2	1	.	.	3	4
MAT-SU	1	2	.	.	3	6	.	.	.	6	22	3	1	.	26	35
ANCHORAGE	6	.	1	1	8	20	4	4	1	29	143	32	24	11	210	247
KENAI PENINS	.	.	.	.	.	3	.	.	.	3	26	2	.	.	28	31
KODIAK IS.	1	.	.	.	1	2	.	.	1	3	9	3	1	1	14	18
VALDEZ-CORDV	.	.	.	.	.	2	.	.	.	2	4	2	.	.	6	8
SKAGWAY	.	1	.	.	1	1	1	.	.	2	3	2	.	.	5	8
HAINES	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	1
JUNEAU	1	.	.	.	1	1	.	.	.	1	12	4	1	.	17	19
SITKA	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	1
WRANGELL-PET	.	1	.	.	1	.	.	.	.	.	3	1	.	.	4	5
PRINCE WALES	.	.	.	.	.	1	.	.	.	1	2	2	.	.	4	5
KETCHIKAN	1	.	.	.	1	.	.	.	.	.	6	1	.	.	7	8
TOTAL	14	10	1	1	26	46	19	8	2	75	298	123	37	13	471	572

TABLE 1.19B

RESIDENT LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY BIRTH WEIGHT OF CHILD AND RACE OF MOTHER, ALASKA, 1988

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																		
	< 750						750-1499						1500-2499						
	RACE OF MOTHER					SUB-TOTAL	RACE OF MOTHER					SUB-TOTAL	RACE OF MOTHER					SUB-TOTAL	GRAND TOTAL
	WHI	NAT	BLK	OTH	UNK		WHI	NAT	BLK	OTH	UNK		WHI	NAT	BLK	OTH	UNK		
REGIONAL CORPORATION																			
ALEUT CORP.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	4	4
ARCTIC SLOPE	.	.	.	.	.	.	.	2	.	.	.	2	.	5	.	.	.	5	7
CALISTA CORP.	.	.	.	.	.	.	.	3	.	.	.	3	3	24	.	.	.	27	30
BERING STRAITS	.	1	.	.	.	1	.	1	.	.	.	1	.	6	.	.	.	6	8
BRISTOL BAY	.	2	.	.	.	2	1	.	.	.	.	1	.	5	.	.	.	5	8
CHUGACH	.	.	.	.	.	.	.	1	.	.	.	1	5	3	1	.	.	9	10
COOK INLET	14	1	3	1	.	19	32	3	11	4	.	50	172	32	20	12	.	236	305
AHTNA INC.	.	.	.	.	.	.	.	1	.	.	.	1	1	1	.	.	.	2	3
KONIAG INC.	.	.	.	.	.	.	.	.	.	.	.	.	5	2	.	5	.	12	12
NANA	.	.	.	.	.	.	.	1	.	.	.	1	.	6	.	.	.	6	7
DOYON LTD.	2	.	4	.	.	6	14	1	4	1	.	20	53	9	7	2	.	71	97
SEALASKA	3	1	.	.	.	4	3	5	.	1	.	9	35	11	.	5	1	52	65
TOTAL	19	5	7	1	.	32	50	18	15	6	.	89	278	104	28	24	1	435	556

TABLE 1.19D

RESIDENT LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY BIRTH WEIGHT OF CHILD AND RACE OF MOTHER, ALASKA, 1989

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS															
	< 750					750-1499					1500-2499					
	RACE OF MOTHER				SUB-TOTAL	RACE OF MOTHER				SUB-TOTAL	RACE OF MOTHER				SUB-TOTAL	GRAND TOTAL
	WHI	NAT	BLK	OTH		WHI	NAT	BLK	OTH		WHI	NAT	BLK	OTH		
REGIONAL CORPORATION																
ALEUT CORP.	.	.	.	.	.	1	.	.	.	1	2	1	.	.	3	4
ARCTIC SLOPE	.	.	.	.	.	.	2	.	.	2	.	11	.	.	11	13
CALISTA CORP.	.	4	.	.	4	.	4	.	.	4	.	21	.	.	21	29
BERING STRAITS	.	.	.	.	.	1	1	.	.	2	.	7	.	.	7	9
BRISTOL BAY	.	.	.	.	.	.	2	.	.	2	1	12	.	.	13	15
CHUGACH	.	.	.	.	.	.	.	.	.	.	5	2	.	.	7	7
COOK INLET	7	2	1	1	11	29	4	4	1	38	189	36	25	11	261	310
AHTNA INC.	.	.	.	.	.	2	.	.	.	2	1	1	.	.	2	4
KONIAG INC.	1	.	.	.	1	2	.	.	1	3	9	3	1	1	14	18
NANA	.	2	.	.	2	.	2	.	.	2	.	7	.	.	7	11
DOYON LTD.	4	.	.	.	4	8	3	4	.	15	65	10	10	1	86	105
SEALASKA	2	2	.	.	4	3	1	.	.	4	26	12	1	.	39	47
TOTAL	14	10	1	1	26	46	19	8	2	75	298	123	37	13	471	572

TABLE 1.19C

RESIDENT LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY BIRTHWEIGHT AND BY CALCULATED RACE OF CHILD, ALASKA, 1988

CENSUS AREA OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																		GRAND TOTAL
	< 750						750-1499						1500-2499						
	RACE OF CHILD					SUB-TOTAL	RACE OF CHILD					SUB-TOTAL	RACE OF CHILD					SUB-TOTAL	
	BLK	NAT	OTH	UNK	WHI		BLK	NAT	OTH	UNK	WHI		BLK	NAT	OTH	UNK	WHI		
CENSUS AREA																			
NORTH SLOPE	.	.	.	.	.	.	.	2	.	.	.	2	.	5	.	.	.	5	7
NW ARCTIC	.	.	.	.	.	.	.	1	.	.	.	1	.	6	.	.	.	6	7
NOME	.	1	.	.	.	1	.	1	.	.	.	1	.	6	.	.	.	6	8
YUKON-KOYUK	.	.	.	.	1	1	.	.	.	.	2	2	.	4	.	.	.	4	7
FAIRBANKS NS	4	.	.	.	1	5	4	1	2	.	10	17	7	6	2	.	50	65	87
SE FAIRBANKS	.	.	.	.	.	.	1	.	.	.	.	1	1	.	.	.	1	2	3
WADE HAMPTON	.	.	.	.	.	.	.	1	.	.	.	1	.	8	.	.	.	8	9
BETHEL	.	.	.	.	.	.	.	2	.	.	.	2	.	16	.	.	3	19	21
DILLINGHAM	.	2	.	.	.	2	.	.	.	.	1	1	.	5	.	.	.	5	8
ALEUTIANS	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	4	4
MAT-SU	.	1	.	.	3	4	.	2	.	.	4	6	.	1	.	.	25	26	36
ANCHORAGE	4	1	.	.	8	13	12	1	5	.	23	41	24	29	13	.	116	182	236
KENAI PENINS	.	.	.	.	2	2	.	.	.	.	3	3	.	7	.	.	28	35	40
KODIAK IS.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	5	.	5	12	12
VALDEZ-CORDV	.	.	.	.	.	.	.	1	1	.	.	2	1	1	.	.	2	4	6
SKAGWAY	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	2	2
JUNEAU	.	1	.	.	1	2	.	2	1	.	.	3	.	5	3	1	9	18	23
SITKA	.	.	.	.	1	1	.	1	.	.	1	2	.	3	1	.	7	11	14
WRANGELL-PET	.	1	.	.	.	1	.	1	.	.	1	2	1	3	.	.	4	8	11
PRINCE WALES	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	1
KETCHIKAN	.	.	.	.	.	.	.	.	.	.	1	1	.	2	1	.	10	13	14
TOTAL	8	7	.	.	17	32	17	17	9	.	46	89	34	109	25	1	266	435	556

TABLE 1.19D

RESIDENT LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY BIRTHWEIGHT AND BY CALCUALTED RACE OF CHILD, ALASKA, 1988

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																		GRAND TOTAL
	< 750						750-1499						1500-2499						
	RACE OF CHILD					SUB-TOTAL	RACE OF CHILD					SUB-TOTAL	RACE OF CHILD					SUB-TOTAL	
	BLK	NAT	OTH	UNK	WHI		BLK	NAT	OTH	UNK	WHI		BLK	NAT	OTH	UNK	WHI		
REGIONAL CORPORATION																			
ALEUT CORP.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	4	4
ARCTIC SLOPE	.	.	.	.	.	.	.	2	.	.	.	2	.	5	.	.	.	5	7
CALISTA CORP.	.	.	.	.	.	.	.	3	.	.	.	3	.	24	.	.	3	27	30
BERING STRAITS	.	1	.	.	.	1	.	1	.	.	.	1	.	6	.	.	.	6	8
BRISTOL BAY	.	2	.	.	.	2	.	.	.	.	1	1	.	5	.	.	.	5	8
CHUGACH	.	.	.	.	.	.	.	.	1	.	.	1	1	3	.	.	5	9	10
COOK INLET	4	2	.	.	13	19	12	3	5	.	30	50	24	34	13	.	165	236	305
AHTNA INC.	.	.	.	.	.	.	.	1	.	.	.	1	.	1	.	.	1	2	3
KONIAG INC.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	5	.	5	12	12
NANA	.	.	.	.	.	.	.	1	.	.	.	1	.	6	.	.	.	6	7
DOYON LTD.	4	.	.	.	2	6	5	1	2	.	12	20	8	10	2	.	51	71	97
SEALASKA	.	2	.	.	2	4	.	5	1	.	3	9	1	13	5	1	32	52	65
TOTAL	8	7	.	.	17	32	17	17	9	.	46	89	34	109	25	1	266	435	556

TABLE 1.20A

FREQUENCIES & PERCENT OF LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY RACE OF MOTHER, ALASKA, 1988

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF MOTHER														
	WHITE			NATIVE			BLACK			OTHER			UNKNOWN		
	LBW BIRTHS	ALL BIRTHS	PER-CENT	LBW BIRTHS	ALL BIRTHS	PER-CENT	LBW BIRTHS	ALL BIRTHS	PER-CENT	LBW BIRTHS	ALL BIRTHS	PER-CENT	LBW BIRTHS	ALL BIRTHS	PER-CENT
CENSUS AREA															
NORTH SLOPE	.	19	.	7	161	4.3	.	.	.	.	8	.	.	.	.
NW ARCTIC	.	14	.	7	223	3.1	.	.	.	.	1	.	.	.	.
NOME	.	28	.	8	212	3.8	.	.	.	.	3	.	.	.	.
YUKON-KOYUK	3	52	5.8	4	137	2.9	.	.	.	.	.	.	.	.	.
FAIRBANKS NS	65	1355	4.8	6	147	4.1	13	141	9.2	3	43	7.0	.	.	.
SE FAIRBANKS	1	99	1.0	.	17	.	2	16	12.5	.	3	.	.	.	.
WADE HAMPTON	.	8	.	9	222	4.1	.	.	.	.	.	.	.	.	.
BETHEL	3	41	7.3	18	333	5.4	.	.	.	.	5	.	.	.	.
DILLINGHAM	1	22	4.5	7	155	4.5	.	.	.	.	.	.	.	.	.
BRISTOL BAY	.	14	.	.	9	.	.	.	.	.	1	.	.	.	.
ALEUTIANS	4	141	2.8	.	45	.	.	6	.	.	14	.	.	.	.
MAT-SU	32	639	5.0	4	31	12.9	.	8	.	.	2	.	.	3	.
ANCHORAGE	156	3440	4.5	29	477	6.1	34	311	10.9	17	245	6.9	.	1	.
KENAI PENINS	34	655	5.2	6	62	9.7	.	.	.	.	10	.	.	1	.
KODIAK IS.	5	230	2.2	2	50	4.0	.	1	.	5	55	9.1	.	2	.
VALDEZ-CORDV	2	130	1.5	3	40	7.5	1	1	100.0	.	7	.	.	.	.
SKAGWAY	2	40	5.0	.	40	.	.	.	.	.	.	.	.	.	.
HAINES	.	19	.	.	5	.	.	.	.	.	.	.	.	1	.
JUNEAU	12	333	3.6	6	98	6.1	.	3	.	4	25	16.0	1	4	25.0
SITKA	9	105	8.6	4	38	10.5	.	1	.	1	8	12.5	.	.	.
WRANGELL-PET	7	78	9.0	4	41	9.8	.	1	.	.	1	.	.	.	.
PRINCE WALES	.	54	.	1	56	1.8	.	.	.	.	1	.	.	.	.
KETCHIKAN	11	174	6.3	2	49	4.1	.	.	.	1	11	9.1	.	1	.
TOTAL	347	7690	4.5	127	2648	4.8	50	489	10.2	31	443	7.0	1	13	7.7

TABLE 1.20A

FREQUENCIES & PERCENT OF LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY RACE OF MOTHER, ALASKA, 1989

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF MOTHER														
	WHITE			NATIVE			BLACK			OTHER			UNKNOWN		
	LBW BIRTHS	ALL BIRTHS	PERCE-NT	LBW BIRTHS	ALL BIRTHS	PERCE-NT	LBW BIRTHS	ALL BIRTHS	PERCE-NT	LBW BIRTHS	ALL BIRTHS	PERCE-NT	LBW BIRTHS	ALL BIRTHS	PERCE-NT
CENSUS AREA															
NORTH SLOPE	.	25	.	13	162	8.0	.	.	.	.	4	.	.	.	.
NW ARCTIC	.	13	.	11	215	5.1	.	.	.	.	.	.	.	.	.
NOME	1	31	3.2	8	205	3.9	.	1	.	.	2	.	.	.	.
YUKON-KOYUK	1	53	1.9	6	137	4.4	.	.	.	.	2	.	.	.	.
FAIRBANKS NS	71	1426	5.0	6	167	3.6	14	148	9.5	1	57	1.8	.	1	.
SE FAIRBANKS	5	87	5.7	1	17	5.9	.	4	.	.	.	.	.	.	.
WADE HAMPTON	.	3	.	10	231	4.3	.	.	.	.	1	.	.	1	.
BETHEL	.	23	.	19	386	4.9	.	1	.	.	6	.	.	.	.
DILLINGHAM	1	21	4.8	14	167	8.4	.	.	.	.	.	.	.	.	.
BRISTOL BAY	.	8	.	.	9	.	.	.	.	.	.	.	.	.	.
ALEUTIANS	3	137	2.2	1	38	2.6	.	14	.	.	14	.	.	1	.
MAT-SU	29	612	4.7	5	46	10.9	1	4	25.0	.	8	.	.	2	.
ANCHORAGE	169	3564	4.7	36	514	7.0	29	347	8.4	13	251	5.2	.	2	.
KENAI PENINS	29	692	4.2	2	59	3.4	.	.	.	.	11	.	.	3	.
KODIAK IS.	12	220	5.5	3	48	6.3	1	3	33.3	2	42	4.8	.	.	.
VALDEZ-CORDV	6	120	5.0	2	34	5.9	.	3	.	.	8	.	.	.	.
SKAGWAY	4	33	12.1	4	32	12.5	.	.	.	.	.	.	.	.	.
HAINES	.	27	.	1	6	16.7	.	.	.	.	.	.	.	.	.
JUNEAU	14	358	3.9	4	91	4.4	1	3	33.3	.	21	.	.	1	.
SITKA	.	106	.	1	39	2.6	.	2	.	.	8	.	.	.	.
WRANGELL-PET	3	99	3.0	2	37	5.4	.	.	.	.	.	.	.	1	.
PRINCE WALES	3	54	5.6	2	53	3.8	.	.	.	.	1	.	.	.	.
KETCHIKAN	7	214	3.3	1	47	2.1	.	1	.	.	7	.	.	.	.
TOTAL	358	7926	4.5	152	2740	5.5	46	531	8.7	16	443	3.6	.	12	.

TABLE 1.20B

FREQUENCIES & PERCENT OF LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION
OF MOTHER'S RESIDENCE AND BY RACE OF MOTHER, ALASKA, 1988

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF MOTHER														
	WHITE			NATIVE			BLACK			OTHER			UNKNOWN		
	LBW BIRTHS	ALL BIRTHS	PER-CENT	LBW BIRTHS	ALL BIRTHS	PER-CENT	LBW BIRTHS	ALL BIRTHS	PER-CENT	LBW BIRTHS	ALL BIRTHS	PER-CENT	LBW BIRTHS	ALL BIRTHS	PER-CENT
CORPORATION															
AHTNA	1	26	3.8	2	20	10.0	.	.	.	.	.	.	.	.	.
ALEUT	4	141	2.8	.	45	.	.	6	.	.	14	.	.	.	.
ARCTIC SLOPE	.	19	.	7	161	4.3	.	.	.	.	8	.	.	.	.
BERING STRAITS	.	28	.	8	212	3.8	.	.	.	.	3	.	.	.	.
BRISTOL BAY	1	32	3.1	7	163	4.3	.	.	.	.	1	.	.	.	.
CALISTA	3	49	6.1	27	555	4.9	.	.	.	.	5	.	.	.	.
CHUGACH	5	149	3.4	4	38	10.5	1	1	100.0	.	9	.	.	.	.
COOK INLET	218	4691	4.6	36	554	6.5	34	319	10.7	17	255	6.7	.	5	.
DOYON	69	1506	4.6	10	299	3.3	15	157	9.6	3	46	6.5	.	.	.
KONIAG	5	232	2.2	2	51	3.9	.	1	.	5	55	9.1	.	2	.
NANA	.	14	.	7	223	3.1	.	.	.	.	1	.	.	.	.
SEALASKA	41	803	5.1	17	327	5.2	.	5	.	6	46	13.0	1	6	16.7
TOTAL	347	7690	4.5	127	2648	4.8	50	489	10.2	31	443	7.0	1	13	7.7

TABLE 1.20B

FREQUENCIES & PERCENT OF LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION
OF MOTHER'S RESIDENCE AND BY RACE OF MOTHER, ALASKA, 1989

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF MOTHER														
	WHITE			NATIVE			BLACK			OTHER			UNKNOWN		
	LBW BIRTHS	ALL BIRTHS	PERCE-NT	LBW BIRTHS	ALL BIRTHS	PERCE-NT	LBW BIRTHS	ALL BIRTHS	PERCE-NT	LBW BIRTHS	ALL BIRTHS	PERCE-NT	LBW BIRTHS	ALL BIRTHS	PERCE-NT
CORPORATION															
AHTNA	3	37	8.1	1	18	5.6	.	.	.	.	1	.	.	.	.
ALEUT	3	137	2.2	1	38	2.6	.	14	.	.	14	.	.	1	.
ARCTIC SLOPE	.	25	.	13	162	8.0	.	.	.	.	4	.	.	.	.
BERING STRAITS	1	31	3.2	8	205	3.9	.	1	.	.	2	.	.	.	.
BRISTOL BAY	1	28	3.6	14	175	8.0	.	.	.	.	.	.	.	.	.
CALISTA	.	26	.	29	617	4.7	.	1	.	.	7	.	.	1	.
CHUGACH	5	136	3.7	2	34	5.9	.	3	.	.	8	.	.	.	.
COOK INLET	225	4817	4.7	42	603	7.0	30	351	8.5	13	269	4.8	.	7	.
DOYON	77	1564	4.9	13	319	4.1	14	152	9.2	1	59	1.7	.	1	.
KONIAG	12	221	5.4	3	49	6.1	1	3	33.3	2	42	4.8	.	.	.
NANA	.	13	.	11	215	5.1	.	.	.	.	.	.	.	.	.
SEALASKA	31	891	3.5	15	305	4.9	1	6	16.7	.	37	.	.	2	.
TOTAL	358	7926	4.5	152	2740	5.5	46	531	8.7	16	443	3.6	.	12	.

TABLE 1.20C

FREQUENCIES & PERCENT OF LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA OF MOTHER'S RESIDENCE AND BY RACE OF CHILD, ALASKA, 1988

CENSUS AREA OF MOTHER'S RESIDENCE	RACE OF CHILD														
	WHITE			NATIVE			BLACK			OTHER			UNKNOWN		
	LBW BIRTHS	ALL BIRTHS	%	LBW BIRTHS	ALL BIRTHS	%	LBW BIRTHS	ALL BIRTHS	%	LBW BIRTHS	ALL BIRTHS	%	LBW BIRTHS	ALL BIRTHS	%
CENSUS AREA															
NORTH SLOPE	.	15	.	7	159	4.4	.	2	.	.	11	.	.	.	.
NW ARCTIC	.	11	.	7	226	3.1	.	.	.	.	1	.	.	.	.
NOME	.	22	.	8	217	3.7	.	1	.	.	3	.	.	.	.
YUKON-KOYUK	3	46	6.5	4	142	2.8	.	.	.	.	1	.	.	.	.
FAIRBANKS NS	61	1300	4.7	7	166	4.2	15	173	8.7	4	47	8.5	.	.	.
SE FAIRBANKS	1	98	1.0	.	16	.	2	17	11.8	.	3	.	.	.	.
WADE HAMPTON	.	6	.	9	223	4.0	.	.	.	.	.	.	.	.	.
BETHEL	3	32	9.4	18	339	5.3	.	2	.	.	5	.	.	.	.
DILLINGHAM	1	16	6.3	7	161	4.3	.	.	.	.	.	.	.	.	.
BRISTOL BAY	.	12	.	.	9	.	.	.	.	.	2	.	.	.	.
ALEUTIANS	4	135	3.0	.	47	.	.	9	.	.	15	.	.	.	.
MAT-SU	32	626	5.1	4	39	10.3	.	12	.	.	3	.	.	3	.
ANCHORAGE	147	3265	4.5	31	505	6.1	40	418	9.6	18	283	6.4	.	1	.
KENAI PENINS	33	631	5.2	7	80	8.8	.	.	.	.	15	.	.	.	.
KODIAK IS.	5	212	2.4	2	66	3.0	.	2	.	5	56	8.9	.	2	.
VALDEZ-CORDV	2	114	1.8	2	53	3.8	1	1	100.0	1	9	11.1	.	.	.
SKAGWAY	2	33	6.1	.	47	.	.	.	.	.	.	.	.	.	.
HAINES	.	18	.	.	6	.	.	.	.	.	.	.	.	1	.
JUNEAU	10	305	3.3	8	113	7.1	.	8	.	4	32	12.5	1	4	25.0
SITKA	9	90	10.0	4	49	8.2	.	2	.	1	11	9.1	.	.	.
WRANGELL-PET	5	70	7.1	5	48	10.4	1	2	50.0	.	1	.	.	.	.
PRINCE WALES	.	44	.	1	66	1.5	.	.	.	.	1	.	.	.	.
KETCHIKAN	11	158	7.0	2	63	3.2	.	1	.	1	12	8.3	.	.	.
TOTAL	329	7259	4.5	133	2840	4.7	59	650	9.1	34	511	6.7	1	11	9.1

TABLE 1.20D

FREQUENCIES & PERCENT OF LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY RACE OF CHILD, ALASKA, 1988

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	RACE OF CHILD														
	WHITE			NATIVE			BLACK			OTHER			UNKNOWN		
	LBW BIRTHS	ALL BIRTHS	%	LBW BIRTHS	ALL BIRTHS	%	LBW BIRTHS	ALL BIRTHS	%	LBW BIRTHS	ALL BIRTHS	%	LBW BIRTHS	ALL BIRTHS	%
CORPORATION															
ALEUT CORP.	4	135	3.0	.	47	.	.	9	.	.	15	.	.	.	.
ARCTIC SLOPE	.	15	.	7	159	4.4	.	2	.	.	11	.	.	.	.
CALISTA CORP.	3	38	7.9	27	562	4.8	.	2	.	.	5	.	.	.	.
BERING STRAITS	.	22	.	8	217	3.7	.	1	.		3	.	.	.	.
BRISTOL BAY	1	25	4.0	7	168	4.2	.	.	.	.	2	.	.	.	.
CHUGACH	5	134	3.7	3	50	6.0	1	1	100.0	1	11	9.1	.	.	.
COOK INLET	208	4482	4.6	39	605	6.4	40	430	9.3	18	299	6.0	.	4	.
AHTNA INC.	1	21	4.8	2	25	8.0	.	.	.	.	.	.	.	.	.
KONIAG INC.	5	214	2.3	2	67	3.0	.	2	.	5	56	8.9	.	2	.
NANA	.	11	.	7	226	3.1	.	.	.	.	1	.	.	.	.
DOYON LTD.	65	1444	4.5	11	322	3.4	17	190	8.9	4	51	7.8	.	.	.
SEALASKA	37	718	5.2	20	392	5.1	1	13	7.7	6	57	10.5	1	5	20.0
TOTAL	329	7259	4.5	133	2840	4.7	59	650	9.1	34	511	6.7	1	11	9.1

TABLE 1.21A

RESIDENT LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA OF MOTHERS RESIDENCE AND BY BIRTHWEIGHT OF CHILD AND AGE OF MOTHER, ALASKA, 1988

CENSUS AREA OF MOTHERS RESIDENCE	BIRTHWEIGHT IN GRAMS																		
	LESS THAN 1500 GRAMS									1500-2499 GRAMS									
	AGE OF MOTHER									AGE OF MOTHER									
	UNK	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40+	UNK	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40+	ALL
NORTH SLP	.	.	.	.	1	1	.	.	.	1	.	.	.	1	2	1	.	.	7
NW ARCTIC	.	.	.	.	.	.	1	.	.	1	.	.	.	1	2	2	.	.	7
NOME	.	.	.	.	.	.	2	.	.	1	.	.	.	3	1	.	1	.	8
YUKON-KOY	.	.	.	.	.	.	.	3	.	.	.	.	1	2	.	.	1	.	7
FAIRBK NS	.	1	.	2	2	7	8	.	2	1	.	4	3	19	20	13	4	1	87
SE FAIRBK	.	.	.	.	1	.	.	.	.	.	.	.	1	1	.	.	.	.	3
WADE HMPT	.	.	.	.	1	.	.	.	.	.	.	.	.	2	4	1	1	.	9
BETHEL	.	.	.	1	.	1	.	.	.	.	.	.	1	5	6	2	5	.	21
DILLINGHM	.	.	.	.	1	2	.	.	.	.	.	.	.	3	1	1	.	.	8
ALEUTIANS	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	1	.	.	4
MAT-SU	.	1	.	.	2	1	5	1	.	.	.	.	2	6	11	4	2	1	36
ANCHORAGE	2	.	2	5	13	15	13	4	.	2	1	7	16	57	38	42	14	5	236
KENAI PEN	.	.	1	2	2	.	.	.	.	.	.	1	1	11	10	7	3	2	40
KODIAK IS	.	.	.	.	.	.	.	.	.	.	.	1	2	4	5	.	.	.	12
VALDEZ-CD	.	.	.	.	1	1	.	.	.	.	.	.	1	1	.	1	1	.	6
SKAGWAY	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	2
JUNEAU	.	.	.	.	2	1	2	.	.	.	.	1	2	2	3	7	2	1	23
SITKA	.	.	.	.	.	2	.	1	.	.	.	1	.	2	5	2	.	1	14
WRANGL-PT	.	.	.	.	1	.	1	.	1	.	.	.	.	4	2	1	1	.	11
PRNCE WLS	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
KETCHIKAN	.	.	.	.	.	.	.	1	.	.	.	.	1	4	3	3	2	.	14
TOTAL	2	2	3	10	27	31	33	10	3	6	1	15	31	130	114	90	37	11	556

TABLE 1.21A

RESIDENT LOW BIRTHWEIGHT BIRTHS BY CENSUS AREA OF MOTHERS RESIDENCE AND BY BIRTHWEIGHT OF CHILD AND AGE OF MOTHER, ALASKA, 1989

CENSUS AREA OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																		TOT-AL
	LESS THAN 1500 GRAMS									1500-2499 GRAMS									
	AGE OF MOTHER									AGE OF MOTHER									
	UNKWN	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40 +	UNKWN	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40 +	
CENSUS AREA																			
NORTH SLOPE	.	.	.	1	1	.	.	.	.	.	.	.	.	1	4	5	1	.	13
NW ARCTIC	.	.	.	.	.	1	1	1	1	.	.	.	.	.	4	3	.	.	11
NOME	.	.	.	.	.	.	1	.	1	.	.	.	3	1	3	.	.	.	9
YUKON-KOYUK	.	.	.	.	.	1	1	.	.	.	.	.	.	.	4	.	1	.	7
FAIRBANKS NS	1	.	.	3	5	4	3	1	.	.	.	3	6	26	24	10	4	2	92
SE FAIRBANKS	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	2	1	6
WADE HAMPTON	.	.	.	1	1	.	.	.	.	.	.	1	.	1	6	.	.	.	10
BETHEL	.	.	1	.	3	.	2	.	.	.	.	1	.	2	3	3	4	.	19
DILLINGHAM	.	.	.	.	1	1	.	.	.	.	.	.	1	3	2	5	2	.	15
ALEUTIANS	.	.	.	.	.	1	.	.	.	.	.	.	.	1	1	1	.	.	4
MAT-SU	.	.	.	1	2	3	2	1	.	.	.	1	.	5	10	5	5	.	35
ANCHORAGE	.	.	.	2	8	14	9	3	1	.	.	13	19	42	65	46	19	6	247
KENAI PENINS	.	.	.	1	.	1	1	.	.	.	.	.	3	7	4	7	5	2	31
KODIAK IS.	.	.	.	.	.	2	1	.	1	.	.	.	2	2	4	6	.	.	18
VALDEZ-CORDV	.	.	.	.	2	.	.	.	.	.	.	.	.	3	.	2	.	1	8
SKAGWAY	.	.	.	.	2	.	.	1	.	.	.	.	.	2	2	.	1	.	8
HAINES	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
JUNEAU	.	.	.	.	.	1	1	.	.	.	.	1	.	7	3	3	2	1	19
SITKA	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
WRANGELL-PET	.	.	.	1	.	.	.	.	.	.	.	.	.	1	2	1	.	.	5
PRINCE WALES	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	3	.	.	5
KETCHIKAN	.	.	.	.	1	.	.	.	.	.	.	.	1	2	2	1	1	.	8
TOTAL	1	.	1	10	26	29	23	7	4	.	1	20	36	106	145	102	48	13	572

TABLE 1.21B

LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY BIRTHWEIGHT OF CHILD AND AGE OF MOTHER, ALASKA, 1988

NATIVE REGIONAL CORP OF RESIDENCE	BIRTHWEIGHT IN GRAMS																		
	LESS THAN 1500 GRAMS									1500-2499 GRAMS									
	AGE OF MOTHER									AGE OF MOTHER									
	UNK	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40 +	UNK	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40+	ALL
AHTNA	.	.	.	.	.	1	.	.	.	.	.	.	1	1	.	.	.	.	3
ALEUT	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	1	.	.	4
ARCTC SLP	.	.	.	.	1	1	.	.	.	1	.	.	.	1	2	1	.	.	7
BERNG STR	.	.	.	.	.	.	2	.	.	1	.	.	.	3	1	.	1	.	8
BRISTOL B	.	.	.	.	1	2	.	.	.	.	.	.	.	3	1	1	.	.	8
CALISTA	.	.	.	1	1	1	.	.	.	.	.	.	1	7	10	3	6	.	30
CHUGACH	.	.	.	.	1	.	.	.	.	.	.	.	.	2	3	2	2	.	10
COOK INLT	2	1	3	7	17	16	18	5	.	2	1	8	19	72	56	57	18	8	305
DOYON	.	1	.	2	3	7	8	3	2	1	.	4	5	22	20	13	5	1	97
KONIAG	.	.	.	.	.	.	.	.	.	.	.	1	2	4	5	.	.	.	12
NANA	.	.	.	.	.	.	1	.	.	1	.	.	.	1	2	2	.	.	7
SEALASKA	.	.	.	.	3	3	4	2	1	.	.	2	3	12	13	15	5	2	65
TOTAL	2	2	3	10	27	31	33	10	3	6	1	15	31	130	114	90	37	11	556

TABLE 1.21B

LOW BIRTHWEIGHT BIRTHS BY NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE AND BY BIRTHWEIGHT OF CHILD AND AGE OF MOTHER, ALASKA, 1989

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	BIRTHWEIGHT IN GRAMS																		
	LESS THAN 1500 GRAMS									1500-2499 GRAMS									
	AGE OF MOTHER									AGE OF MOTHER									
	UNKWN	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40 +	UNKWN	< 15	15-17	18-19	20-24	25-29	30-34	35-39	40 +	TOT-AL
REGIONAL CORP																			
AHTNA	.	.	.	.	2	.	.	.	.	.	.	.	.	1	.	1	.	.	4
ALEUT	.	.	.	.	.	1	.	.	.	.	.	.	.	1	1	1	.	.	4
ARCTIC SLOPE	.	.	.	1	1	.	.	.	.	.	.	.	.	1	4	5	1	.	13
BERING STRAITS	.	.	.	.	.	.	1	.	1	.	.	.	3	1	3	.	.	.	9
BRISTOL BAY	.	.	.	.	1	1	.	.	.	.	.	.	1	3	2	5	2	.	15
CALISTA	.	.	1	1	4	.	2	.	.	.	.	2	.	3	9	3	4	.	29
CHUGACH	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	3	1	1	7
COOK INLET	.	.	.	4	10	18	12	4	1	.	.	14	22	54	79	56	28	8	310
DOYON	1	.	.	3	5	5	4	1	.	.	.	3	7	26	29	11	7	3	105
KONIAG	.	.	.	.	.	2	1	.	1	.	.	.	2	2	4	6	.	.	18
NANA	.	.	.	.	.	1	1	1	1	.	.	.	.	.	4	3	.	.	11
SEALASKA	.	.	.	1	3	1	2	1	.	.	1	1	1	12	10	8	5	1	47
TOTAL	1	.	1	10	26	29	23	7	4	.	1	20	36	106	145	102	48	13	572

TABLE 1.22A

ADEQUACY OF PRENATAL CARE BY RACE AND AGE OF MOTHER, ALASKA, 1988

RACE AND AGE OF MOTHER		PRENATAL CARE						TOTAL	
		ADEQ		INTERM		INADEQ			
RACE OF MOTHER	AGE OF MOTHER	BIRTHS	PERCENT	BIRTHS	PERCENT	BIRTHS	PERCENT	BIRTHS	PERCENT
WHITE	UNK	1	33.3	1	33.3	1	33.3	3	100.0
	<15	2	66.7	1	33.3	.	.	3	100.0
	15-17	78	50.6	46	29.9	30	19.5	154	100.0
	18-19	210	53.3	132	33.5	52	13.2	394	100.0
	20-24	1418	71.0	432	21.6	147	7.4	1997	100.0
	25-29	1900	76.1	456	18.3	140	5.6	2496	100.0
	30-34	1382	76.0	347	19.1	89	4.9	1818	100.0
	35-39	537	75.2	124	17.4	53	7.4	714	100.0
	40+	84	75.7	17	15.3	10	9.0	111	100.0
	TOTAL	5612	73.0	1556	20.2	522	6.8	7690	100.0
NATIVE	UNK	.	.	.	.	1	100.0	1	100.0
	<15	1	33.3	2	66.7	.	.	3	100.0
	15-17	47	37.9	48	38.7	29	23.4	124	100.0
	18-19	122	54.0	67	29.6	37	16.4	226	100.0
	20-24	459	55.1	254	30.5	120	14.4	833	100.0
	25-29	414	53.7	226	29.3	131	17.0	771	100.0
	30-34	251	55.3	144	31.7	59	13.0	454	100.0
	35-39	93	50.8	58	31.7	32	17.5	183	100.0
	40+	16	30.2	21	39.6	16	30.2	53	100.0
	TOTAL	1403	53.0	820	31.0	425	16.0	2648	100.0
BLACK	<15	2	50.0	.	.	2	50.0	4	100.0
	15-17	4	50.0	2	25.0	2	25.0	8	100.0
	18-19	22	48.9	14	31.1	9	20.0	45	100.0
	20-24	141	76.6	29	15.8	14	7.6	184	100.0
	25-29	117	80.7	23	15.9	5	3.4	145	100.0
	30-34	56	76.7	14	19.2	3	4.1	73	100.0
	35-39	13	65.0	5	25.0	2	10.0	20	100.0
	40+	8	80.0	2	20.0	.	.	10	100.0
	TOTAL	363	74.2	89	18.2	37	7.6	489	100.0
OTHER	15-17	2	28.6	3	42.9	2	28.6	7	100.0
	18-19	5	33.3	6	40.0	4	26.7	15	100.0
	20-24	49	53.8	28	30.8	14	15.4	91	100.0
	25-29	103	64.8	41	25.8	15	9.4	159	100.0
	30-34	82	74.5	24	21.8	4	3.6	110	100.0
	35-39	33	60.0	15	27.3	7	12.7	55	100.0
	40+	5	83.3	1	16.7	.	.	6	100.0
	TOTAL	279	63.0	118	26.6	46	10.4	443	100.0
UNKNOWN	18-19	.	.	.	.	1	100.0	1	100.0
	20-24	1	50.0	1	50.0	.	.	2	100.0
	25-29	3	75.0	.	.	1	25.0	4	100.0
	30-34	.	.	2	50.0	2	50.0	4	100.0
	35-39	.	.	.	.	2	100.0	2	100.0
	TOTAL	4	30.8	3	23.1	6	46.2	13	100.0
TOTAL		7661	67.9	2586	22.9	1036	9.2	11283	100.0

TABLE 1.22A

ADEQUACY OF PRENATAL CARE BY AGE OF MOTHER, ALASKA, 1989

AGE OF MOTHER		PRENATAL CARE						TOTAL	
		ADEQ		INTERM		INADEQ			
RACE	MOTHERS AGE	BIRTHS	PERCENT	BIRTHS	PERCENT	BIRTHS	PERCENT	BIRTHS	PERCENT
WHITE	N.R.	2	50.0	1	25.0	1	25.0	4	100.0
	<15	.	.	1	50.0	1	50.0	2	100.0
	15-17	87	54.4	53	33.1	20	12.5	160	100.0
	18-19	332	66.7	137	27.5	29	5.8	498	100.0
	20-24	1417	73.7	397	20.6	109	5.7	1923	100.0
	25-29	1978	79.4	402	16.1	110	4.4	2490	100.0
	30-34	1494	77.7	339	17.6	90	4.7	1923	100.0
	35-39	621	77.0	136	16.9	50	6.2	807	100.0
	40+	83	69.7	27	22.7	9	7.6	119	100.0
	TOTAL	6014	75.9	1493	18.8	419	5.3	7926	100.0
NATIVE	<15	4	50.0	3	37.5	1	12.5	8	100.0
	15-17	71	51.4	49	35.5	18	13.0	138	100.0
	18-19	120	54.5	68	30.9	32	14.5	220	100.0
	20-24	485	58.2	243	29.2	105	12.6	833	100.0
	25-29	498	62.3	209	26.1	93	11.6	800	100.0
	30-34	298	64.5	110	23.8	54	11.7	462	100.0
	35-39	121	59.6	52	26.1	29	14.3	203	100.0
	40+	42	55.3	21	27.6	13	17.1	76	100.0
	TOTAL	1639	59.8	756	27.6	345	12.6	2740	100.0
BLACK	<15	1	33.3	1	33.3	1	33.3	3	100.0
	15-17	11	55.0	9	45.0	.	.	20	100.0
	18-19	23	54.8	9	21.4	10	23.8	42	100.0
	20-24	134	70.2	41	21.5	16	8.4	191	100.0
	25-29	123	80.9	16	10.5	13	8.6	152	100.0
	30-34	77	81.9	9	9.6	8	8.5	94	100.0
	35-39	22	84.6	3	11.5	1	3.8	26	100.0
	40+	2	66.7	1	33.3	.	.	3	100.0
	TOTAL	393	74.0	89	16.8	49	9.2	531	100.0
OTHER	<15	.	.	1	100.0	.	.	1	100.0
	15-17	5	71.4	.	.	2	28.6	7	100.0
	18-19	11	55.0	7	35.0	2	10.0	20	100.0
	20-24	63	67.7	21	22.6	9	9.7	93	100.0
	25-29	104	73.2	27	19.0	11	7.7	142	100.0
	30-34	81	67.5	31	25.8	8	6.7	120	100.0
	35-39	37	77.1	8	16.7	3	6.3	48	100.0
	40+	8	66.7	2	16.7	2	16.7	12	100.0
	TOTAL	309	69.8	97	21.9	37	8.4	443	100.0
UNKNOWN	15-17	.	.	.	.	1	100.0	1	100.0
	18-19	.	.	.	.	1	100.0	1	100.0
	20-24	.	.	1	33.3	2	66.7	3	100.0
	25-29	1	33.3	.	.	2	66.7	3	100.0
	30-34	1	33.3	2	66.7	.	.	3	100.0
	35-39	.	.	1	100.0	.	.	1	100.0
	TOTAL	2	16.7	4	33.3	6	50.0	12	100.0
TOTAL		8357	71.7	2439	20.9	856	7.3	11652	100.0

TABLE 1.22B

ADEQUACY OF PRENATAL CARE BY RACE OF CHILD AND AGE OF MOTHER, ALASKA, 1988

RACE OF CHILD AND AGE OF MOTHER		PRENATAL CARE						TOTAL	
		ADEQ		INTERM		INADEQ			
RACE OF CHILD	AGE OF MOTHER	BIRTHS	PERCENT	BIRTHS	PERCENT	BIRTHS	PERCENT	BIRTHS	PERCENT
WHITE	UNK	1	33.3	1	33.3	1	33.3	3	100.0
	<15	2	66.7	1	33.3	.	.	3	100.0
	15-17	67	49.3	43	31.6	26	19.1	136	100.0
	18-19	192	53.3	121	33.6	47	13.1	360	100.0
	20-24	1341	71.4	399	21.2	139	7.4	1879	100.0
	25-29	1801	76.4	422	17.9	135	5.7	2358	100.0
	30-34	1328	76.4	332	19.1	79	4.5	1739	100.0
	35-39	508	75.1	117	17.3	51	7.5	676	100.0
	40+	82	75.2	17	15.6	10	9.2	109	100.0
	TOTAL	5322	73.3	1453	20.0	488	6.7	7263	100.0
NATIVE	UNK	.	.	.	.	1	100.0	1	100.0
	<15	1	33.3	2	66.7	.	.	3	100.0
	15-17	51	39.2	50	38.5	29	22.3	130	100.0
	18-19	129	53.8	73	30.4	38	15.8	240	100.0
	20-24	490	55.2	275	31.0	123	13.9	888	100.0
	25-29	452	54.8	244	29.6	129	15.6	825	100.0
	30-34	282	56.3	151	30.1	68	13.6	501	100.0
	35-39	109	53.2	64	31.2	32	15.6	205	100.0
	40+	16	30.2	21	39.6	16	30.2	53	100.0
	TOTAL	1530	53.8	880	30.9	436	15.3	2846	100.0
BLACK	<15	2	50.0	.	.	2	50.0	4	100.0
	15-17	10	58.8	3	17.6	4	23.5	17	100.0
	18-19	24	44.4	18	33.3	12	22.2	54	100.0
	20-24	178	74.8	43	18.1	17	7.1	238	100.0
	25-29	155	77.5	35	17.5	10	5.0	200	100.0
	30-34	71	75.5	19	20.2	4	4.3	94	100.0
	35-39	21	67.7	6	19.4	4	12.9	31	100.0
	40+	10	83.3	2	16.7	.	.	12	100.0
	TOTAL	471	72.5	126	19.4	53	8.2	650	100.0
OTHER	15-17	3	30.0	3	30.0	4	40.0	10	100.0
	18-19	14	53.8	7	26.9	5	19.2	26	100.0
	20-24	58	57.4	27	26.7	16	15.8	101	100.0
	25-29	126	67.0	45	23.9	17	9.0	188	100.0
	30-34	90	74.4	27	22.3	4	3.3	121	100.0
	35-39	38	63.3	15	25.0	7	11.7	60	100.0
	40+	5	83.3	1	16.7	.	.	6	100.0
	TOTAL	334	65.2	125	24.4	53	10.4	512	100.0
UNKNOWN	18-19	.	.	.	.	1	100.0	1	100.0
	20-24	1	100.0	.	.	.	.	1	100.0
	25-29	3	75.0	.	.	1	25.0	4	100.0
	30-34	.	.	2	50.0	2	50.0	4	100.0
	35-39	.	.	.	.	2	100.0	2	100.0
	TOTAL	4	33.3	2	16.7	6	50.0	12	100.0
TOTAL		7661	67.9	2586	22.9	1036	9.2	11283	100.0

PRENATAL CARE IN ALASKA

Prenatal care is defined as pregnancy related health care services to women between conception and delivery. According to the American Academy of Pediatrics and the American College of Obstetricians and Gynecologists, prenatal care includes: monitoring the health status of women, providing patient information to foster optimal health, encouraging good dietary habits and proper hygiene, and providing appropriate social and psychological support. Prenatal visits are important, because they provide an opportunity to develop a medical history, help to establish an expected delivery date, and give health professionals the opportunity to collect physical examination information and other information that will enhance the health of the fetus and the mother during pregnancy.

ADEQUACY OF PRENATAL CARE

For optimal care the American College of Obstetricians and Gynecologists recommends beginning prenatal care early in the first trimester of pregnancy. Adequate prenatal care includes: twelve prenatal visits for a typical 39 week pregnancy and more prenatal visits for a longer pregnancy. The Institute of Medicine's Prenatal Care Index (Kessner, 1973) is further described in Appendix D, and was the method used within this report for evaluating levels of prenatal care.

In Alaska, 67.9% of all Alaskan mothers reported adequate prenatal care during 1988. That figure increased to 71.7% during 1989. While Alaskan Native mothers contributed 23.5% of births during 1989, they made up 40% of the reported inadequate prenatal care cases. The percentage of Alaskan mothers who reported inadequate prenatal care by ethnicity, for the years 1985-1989, is shown in Figure 7, below.

Fewer teenaged mothers in Alaska reported adequate prenatal care as compared with mothers in other age groups. Only about 50% of teenaged mothers reported adequate prenatal care during 1988. This figure jumped to 59% during 1989, but was well below the 71.7% for all Alaskan mothers who had babies during 1989.

FIGURE 7

PERCENT INADEQUATE PRENATAL CARE REPORTED BY RACE, ALASKA, 1986-1989

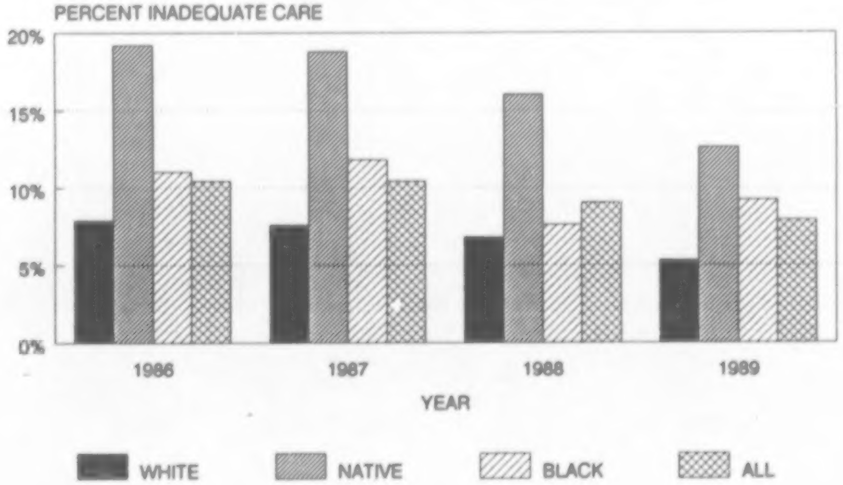


Figure 8, below, shows prenatal care by age of the birth mother as reported in Alaska during 1989. Figure 9, below, shows the percentage of Alaskan mothers who reported adequate, intermediate, and inadequate prenatal care, by race, during 1989.

It is interesting to note that fewer Alaskan mothers reported inadequate prenatal care during 1989 (7.3%) than in 1987 (10.4%). Alaskan Native mothers, reported inadequate prenatal care more often than any other racial group in the State.

FIGURE 8

REPORTED LEVEL OF PRENATAL CARE

BY MOTHER'S AGE, ALASKA, 1989

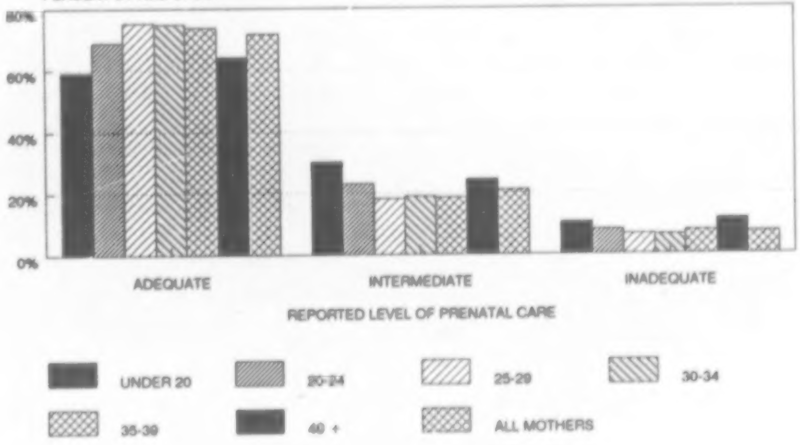
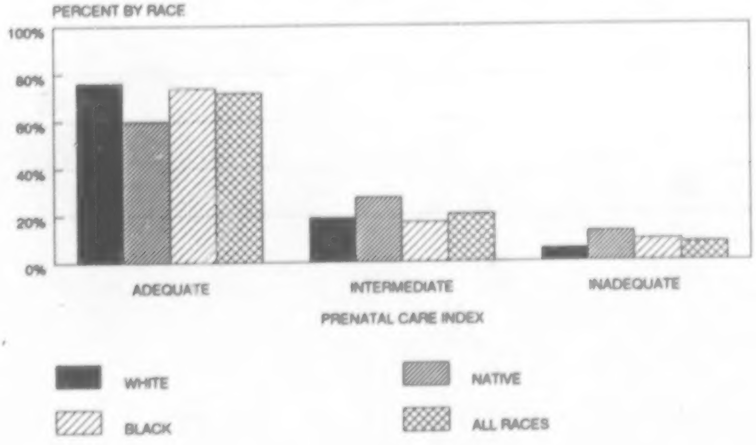


FIGURE 9

REPORTED LEVEL OF PRENATAL CARE

BY RACE, ALASKA 1989



About 13% of Alaskan Native mothers reported inadequate prenatal care during 1989. This figure is an improvement over the percent reported in 1987 when 19% of Alaskan Native mothers reported inadequate prenatal care (Andereggen 1990).

PRENATAL CARE OUTLOOK

In Alaska, steps are under way by the Department of Health and Social Services, Division of Public Health, Section of Maternal, Child, and Family Health, to help identify high risk behaviors during pregnancy. The Pregnancy Risk Assessment Monitoring Study (PRAMS), which is partially funded by the federal government, was undertaken about 12 months ago in Alaska. This study will assist State health care professionals to better identify particular behaviors that contribute to poor pregnancy outcomes in Alaska. PRAMS is coordinated by MaryAnne Vandecastle, Health Planner.

Since a child's birth weight is one indicator of his/her chance of living through his/her first year of life, health care professionals sometimes use this indicator as a 'red flag', to identify high risk children, who should be closely monitored. Factors related to birth weight include, but are not limited to, poor nutrition during pregnancy, substance abuse, and maternal health problems. Although maternal illness is a problem, other factors that effect and contribute to poor pregnancy outcomes can often be mitigated by health care providers, if they are detected early enough in the pregnancy. Maternal behaviors are a major contributing factor to low birth weight babies and to infant deaths in the State.

INFANT MORTALITY

The Infant Mortality Rate (IMR) for the nation and the Alaska IMR has steadily declined over the years. During 1989, the IMR in the United States for all races was 10.0 infant deaths per 1,000 live births. This rate was one of the lowest ever recorded, nationally. The 5-year moving average IMR in Alaska for 1988 and 1989 was 11.0 and 10.6 infant deaths per 1,000 live births, respectively. There is no single reason for the high infant mortality in Alaska. The higher IMR in Alaska may reflect problems such as: poor maternal nutrition, environmental factors, lack of access to prenatal health care, and/or behavioral factors such as maternal substance abuse.

From 1980 to 1989 the number of infant deaths ranged from a high of 148 during 1983 to a low of 108 during 1989. Since the relative number of infant deaths in Alaska is comparatively small, for any given year, and since the single-year IMR in Alaska exhibits large fluctuations from one year to another, 5-year moving average values for infant mortality are reported. Single-year IMR fluctuations are largely due to chance variation in the data.

Also, since the IMR is not intended to stand alone as an indicator of health, many States use other measures with the IMR to assess overall maternal and child health within a community. Some of these additional measures or health indicators include, but are not limited to: low birth weight rate, percentage of mothers reporting adequate prenatal care, reported high-risk maternal behaviors during pregnancy, and other medical conditions that affect pregnancy.

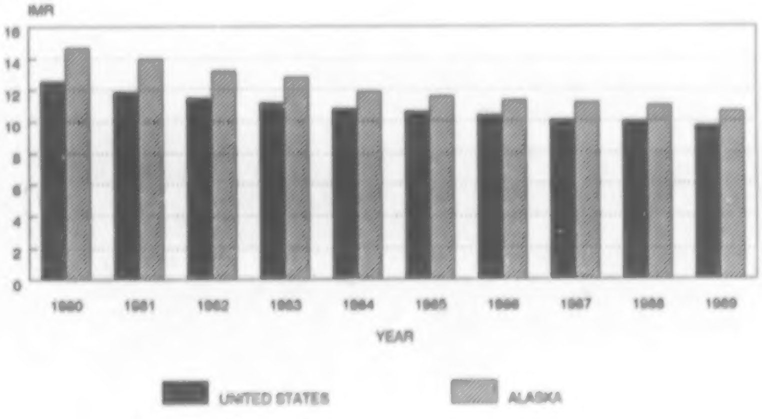
Infant Mortality Rate (IMR)

To calculate infant mortality rates, two methods are used (i.e. the birth and death cohort methods). Differences between these two methods are explained in detail in Appendix A. Briefly, the death cohort method divides the number of infant deaths, for a period, by the number of live births that occurred for that same period. The birth cohort method, on the other hand, records the number of births for a period and then follows each birth for a one-year period to determine if the infant reached their first birthday. The birth cohort method is considered a better gauge of the actual infant mortality for a given period. Since previously reported IMR's for Alaska were based upon the death cohort method, it's use is implied in this report, unless otherwise stated.

FIGURE 10

INFANT MORTALITY RATE (IMR), 1980-1989

ALASKA AND THE UNITED STATES



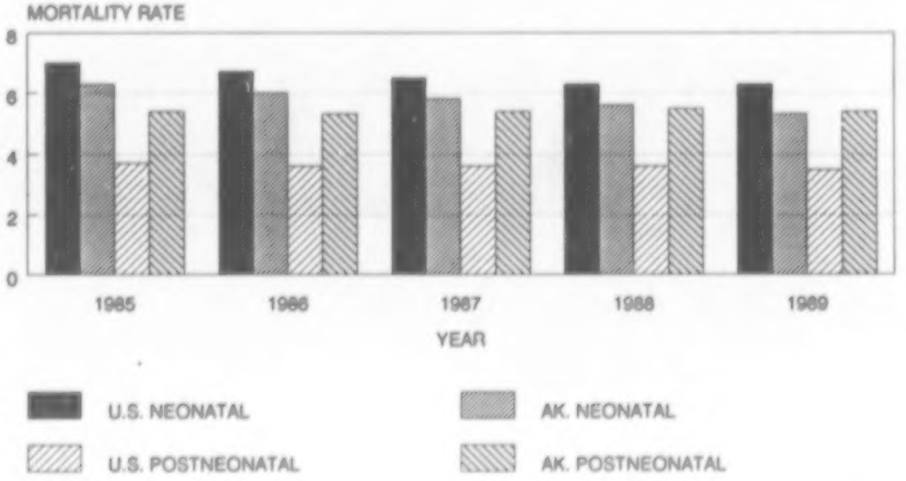
Rate = # infant deaths per 1,000 live births, AK Rates are 5-year averages

Figure 10, to the left, compares the 5-year moving average IMR's in Alaska with the single year IMR's in the United States, for the ten year period 1980-1989.

FIGURE 11

NEONATAL & POSTNEONATAL MORTALITY RATES

ALASKA & THE UNITED STATES, 1985-1989



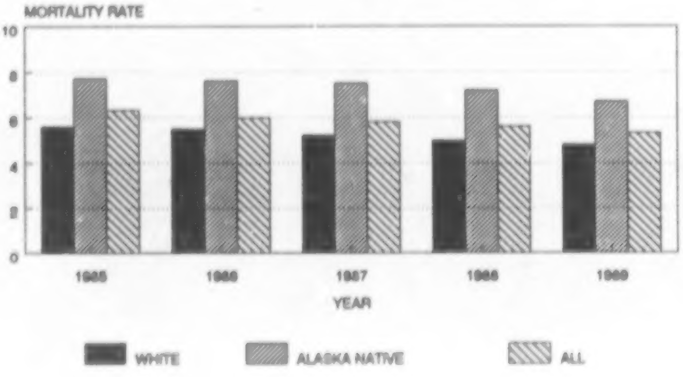
Rate = # Infant Deaths per 1,000 Live
Births, Rates are 5-year moving averages

Figure 11, above, compares the Alaskan 5-year moving average neonatal and postneonatal mortality rates with national single-year mortality rates. Comparison of Alaska's 5-year moving average neonatal and postneonatal mortality rates with national rates, shows that the Alaskan neonatal mortality rate compares favorably with the national rate during 1989, while the Alaskan postneonatal mortality rate is higher than the national rate.

Neonatal Mortality

The neonatal mortality rate in the United States was 6.3 infant deaths per 1,000 live births during 1988 (MVSR, Vol. 39, No. 7) and 6.25 for 1989 (MVSR, Vol. 38, No. 13). The 5-year moving average neonatal mortality rate in Alaska during 1988 and 1989 was 5.6 and 5.3 infant deaths per 1,000 live births, respectively. Figure 12, on the next page, shows the Alaskan 5-year moving average neonatal mortality rate for mothers of different ethnicity, for the period 1985-1989. The small relative number of neonatal infant deaths per year in Alaska is the reason 5-year moving averages are reported, instead of single-year or 3-year moving average values. Neonatal mortality rates for all ethnic groups decreased during the period 1985-1989.

FIGURE 12
NEONATAL MORTALITY RATE BY RACE,
5-YEAR MOVING AVERAGES, ALASKA 1985-1989

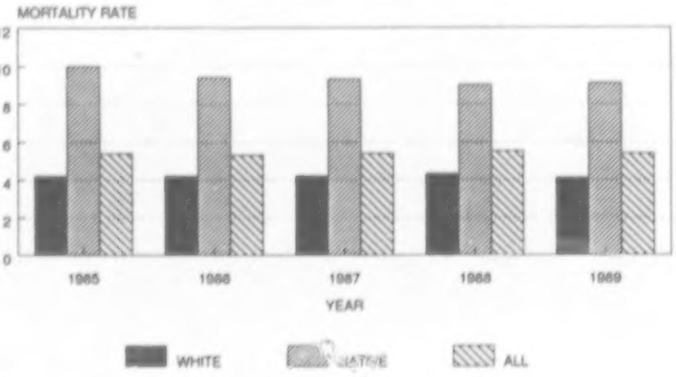


Rate = # Neonatal Deaths per 1,000 Live
Births

Postneonatal Mortality

The national postneonatal mortality rate was 3.6 and 3.5 infant deaths per 1,000 live births during 1988 and 1989, respectively (MVSR, Vol. 39, No. 7). The Alaskan 5-year moving average postneonatal mortality rate was 5.5 for 1988 and 5.4 for 1989. Figure 13, below, shows the Alaskan 5-year moving average postneonatal mortality rate for mothers of different ethnicity for the period 1985-1989. Postneonatal mortality rates for all ethnic groups did not decline in the period 1985-1989 in Alaska.

FIGURE 13
POSTNEONATAL MORTALITY RATE BY RACE,
5-YEAR MOVING AVERAGES, ALASKA 1985-1989



Rate = # Postneonatal Deaths per 1,000
Live Births

Infant Mortality and Ethnicity

In the United States, the majority of infant deaths during 1988 and 1989 were associated with certain ethnic groups (i.e. Blacks, Puerto Ricans, American Indians, and Alaskan Natives). Alaskan Natives made up about 15.6% of the state population during 1988 and 1989 (Williams et. al. 1990), and contributed 25.3% and 23.5% of the statewide births during 1988 and 1989, respectively. Using the death cohort, the 5-year moving average IMR for Alaskan Natives during 1988 and 1989 was 16.8 and 16.2 infant deaths per 1,000 live births, respectively. Alaskan Natives contributed 33% of infant deaths during 1988 and 44% of infant deaths during 1989. Using the death cohort, the 5-year moving average IMR for Blacks during 1988 was 19.4 infant deaths per 1,000 live births, while that rate fell to 17.9 during 1989. The IMR for blacks and Asian/Pacific Islanders is problematic due to the small number of births and deaths in Alaska. Since substantial variation in IMR's exist for Blacks and Asian/Pacific Islanders, in Alaska, it would be difficult to draw any conclusions about Black or Asian/Pacific Islander health care in the State from the IMR.

Infant Mortality Health Objectives

The 1990 National Health Objective of 9.0 infant deaths per 1,000 live births will not be met in Alaska. The preliminary 5-year moving average 1990 IMR for Alaska was 10.5 infant deaths per 1,000 live births. The average reduction in the IMR during the 1980's, was about 2.6% per year. Thus, the target of 7.0 infant deaths per 1,000 live births by year 2000, will be a difficult goal to achieve in Alaska. Reduction of the IMR in Alaska will require substantial resources by the State, initiation of monitoring programs for high risk groups, and the effort of many health care professionals throughout the State.

Behavioral Change and Reduction of the IMR

Improvement of the Alaskan IMR is an issue of concern for everyone. Alaska saw a decrease in the neonatal mortality rate, over the last 5 years, with a continued decline in the overall IMR. More research and program support is needed to significantly reduce the postneonatal IMR in the State. Health practitioners believe that many of the major causes of infant mortality are not medical problems that can be 'cured', but infant mortality is largely the result of individual behaviors which need to be changed.

Health practitioners suggest that further reductions of infant death in Alaska will be realized when: 1) adequate program support is available for better education, 2) attitudes toward birth improve, 3) better maternal health care throughout the State becomes available, 4) laws and regulations are enforced, and 5) individuals reduce high risk maternal and family behaviors.

DEATH IN ALASKA

ALASKA'S CRUDE DEATH RATE

During 1988 and 1989, 2,077 and 2,094 persons died in Alaska, respectively. The crude death rate in Alaska increased from 383.8 deaths per 100,000 population during 1987 to 391.1 during 1988, and then to 391.8 during 1989. The crude death rate increase from 1987 to 1989 was not statistically significant. The United States crude death rate fell from 882.0 deaths per 100,000 population during 1988 to 868.1 deaths per 100,000 population during 1989.

Death Statistic Interpretation

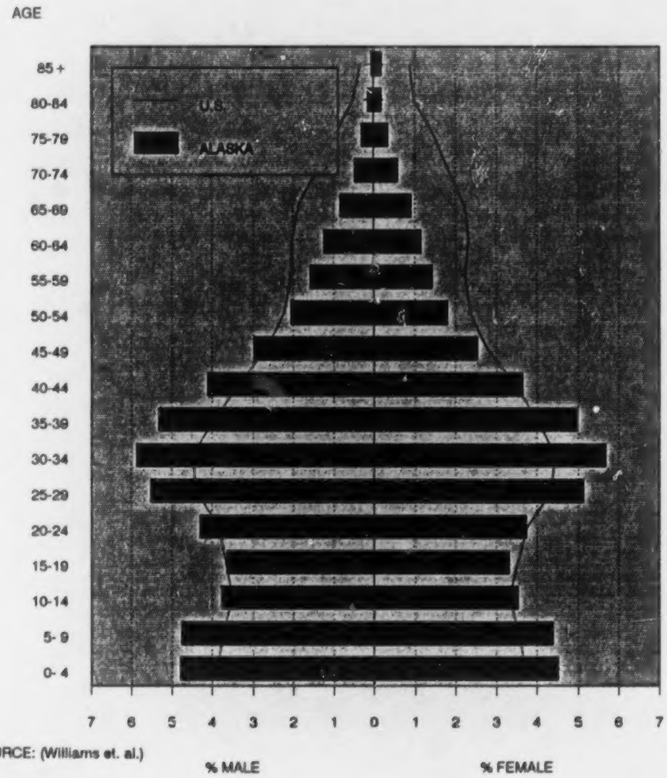
Comparison of the Alaskan crude death rate with the overall national crude death rate is misleading, because, the overall Alaskan population is younger than the overall U.S. population. The median age of Alaskan males was 29.2 in 1989, while the median age of females was 29.4 (Williams et. al. 1990). The median age in the United States during 1989 was 31.5 for males and 33.8 for females. Figure 14, to the right, shows the 1989 percent distribution by age and sex for the population of the United States and for the Alaska population (Williams et. al. 1990).

Figure 14 shows that of the total population in Alaska fewer elders existed during 1989 as compared with the total population in the United States. Since people live finite lives, death among older people carries a higher probability and is more common than death among younger age groups, generally. Therefore one would normally expect older populations to experience more deaths and hence a higher crude death rate, as compared with a younger population. Crude rates reflect the total number of events, irrespective of who within the population contributed to the rate. Nationally, more people, per capita, died from heart disease, cancer, and stroke than died from unintentional injury, suicide, and homicide, so the crude death rate for the nation is more heavily weighted to persons who died from heart disease,

FIGURE 14

ALASKA & UNITED STATES POPULATION

PERCENT DISTRIBUTION,AGE & SEX,1989

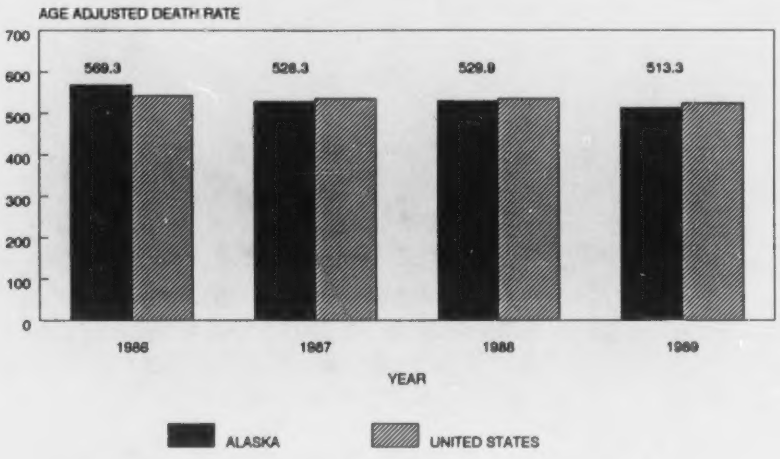


SOURCE: (Williams et. al.)

FIGURE 15

AGE ADJUSTED DEATH RATES

ALASKA AND THE UNITED STATES, 1986-1989



Rates per 1940 U.S. standard million

cancer, and stroke, who more often are older persons. The main point in this discussion is that behaviors and disease are associated with specific age groups within a population. Therefore, behaviors and disease influence the number of deaths within a population and thus the crude death rate. So, when comparing crude death rates for populations that have dissimilar age distributions, one often will draw incorrect conclusions from the data, unless the data is age-adjusted.

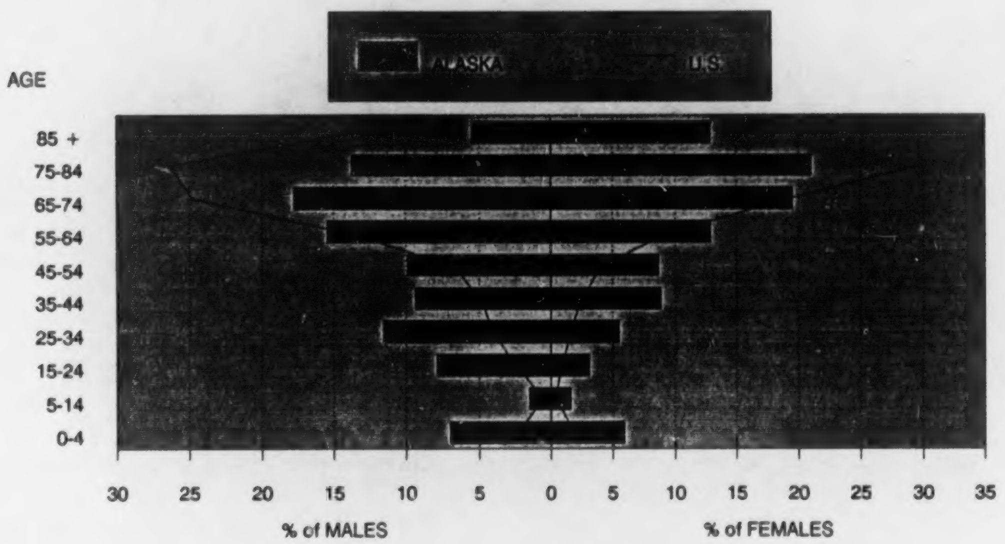
AGE-ADJUSTED DEATH RATES

Age-adjusting allows one to compare the relative risk of death between populations that have dissimilar age distributions. In Alaska during 1988, the age-adjusted death rate was 529.9 per 100,000 population, compared with the United States age-adjusted death rate of 535.5 per 100,000 population. In Alaska during 1989, the age-adjusted death rate was 513.3 deaths per 100,000 population, while the United States rate was 524.1 deaths per 100,000 population. Figure 15, above, compares the Alaskan age-adjusted death rate with the United States rate for the period 1986-1989. Notice that the two populations have similar age-adjusted death rates. Therefore, after adjusting for any differences contributed by age, it appears that the overall risk of death in Alaska is similar to the risk of death in the United States. Appendix B explains how to calculate age-adjusted rates.

AGE-SPECIFIC DEATH RATES

Figure 16, at the top of the next page, shows the percentage of deaths by age and sex in Alaska and in the United States for 1989. Figure 16 shows that in Alaska, as compared with the United States, more infant deaths occurred, more deaths to young adults occurred, and a smaller percentage of deaths occurred in the older age groups. The percentage of deaths for males between ages 55-64 and females between ages 65-74 are similar in the U.S. and Alaska for 1989. Tables 2.5 and 2.6, at the end of this chapter, list age-specific death rates in Alaska, by ethnic group and by sex.

FIGURE 16
ALASKA AND UNITED STATES
PERCENT OF DEATH BY AGE & SEX, 1989



U.S. Deaths are estimated by NCHS

CAUSE OF DEATH IN ALASKA

Heart disease was the leading cause of death in the United States during 1988 and 1989. Cancer ranked second in both years. Heart disease and cancer combined, made up over 55% of all deaths in the United States during both years. In Alaska, heart disease and cancer also were the first and second leading causes of death during 1988 and 1989. However, in Alaska, the two causes accounted for only about 40% of all Alaskan deaths, in each year.

The third leading cause of death in Alaska during 1988 and 1989 was unintentional injury. Unintentional injury accounted for 17% of all Alaskan deaths during 1988 and 16% of Alaskan deaths during 1989. In the United States, unintentional injury accounted for just over 4% of all national deaths for both years of 1988 and 1989.

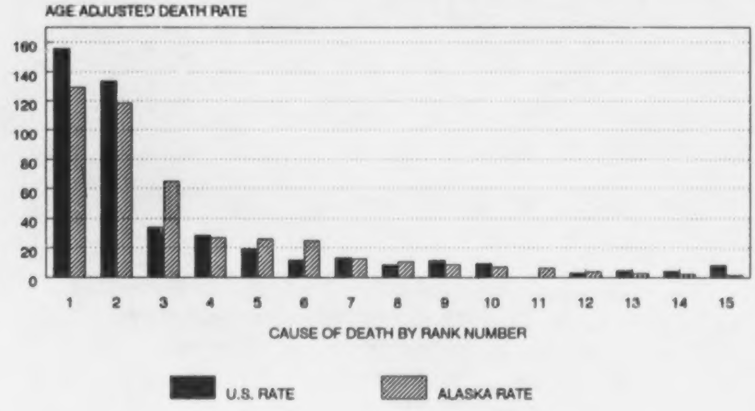
Suicide was the fourth leading cause of death in Alaska, for 1988 and 1989. The crude suicide rate in Alaska during 1988 was 19.6 and during 1989 was 24.5 deaths per 100,000 population.

The fifth leading cause of death in Alaska during 1988 and 1989 was cerebrovascular disease (stroke). Crude death rates from stroke in Alaska during 1988 and 1989 were 16.2 deaths per 100,000 population and 18.3 deaths per 100,000 population, respectively.

FIGURE 17

15 LEADING CAUSES OF DEATH IN ALASKA

DURING 1989, U.S. DEATH RATES INCLUDED



U.S. Statistics are Preliminary from

MVSR Vol.38, No. 13

TABLE 2

Age-Adjusted Death Rates, 1988-1989, Alaska, for the 15 Leading U.S. Causes of Death in order of 1989 Alaska Rates.

CAUSE	AGE- ADJUSTED RATE 1988	1989
1) HEART DISEASE	138.3	129.1
2) CANCER	129.9	118.5
3) UNINTENTIONAL INJURY	68.9	65.0
4) STROKE	24.4	26.6
5) COPD	23.1	26.1
6) SUICIDE	20.4	24.9
7) PNEUMONIA & FLU	13.1	12.1
8) LIVER & CIRRHOSIS	11.9	10.5
9) DIABETES	11.9	8.7
10)HOMICIDE & LEGAL INTER	6.7	6.9
11)PERINATAL CONDITIONS	8.6	6.1
12)ATHEROSCLEROSIS	1.9	3.7
13)NEPHRITIS	3.7	2.7
14)SEPTICEMIA	1.9	2.1
15)AIDS	1.1	1.3

Figure 17, above, compares the 1989 age-adjusted death rates for the 15 leading causes of death in the United States with Alaska's 1989 rates for the same causes. These causes are ranked in Table 2 according to their Alaskan 1989 age-adjusted death rate. This rank corresponds to the rank in Figure 17.

Gender and Death Etiology

Cancer, the second leading cause of death in Alaska, was the number one cause of death for women in Alaska during 1988 and 1989.

Alaskan males died from unintentional injury at a rate of 97.3 deaths per 100,000 population, while Alaskan females died at a rate of 28.8 deaths per 100,000 population. Death rates just mentioned are 3-year moving average values for the period 1987-1989. The majority of unintentional injury deaths that occurred while at work, in Alaska, were to males (Zenk, 1992, 10).

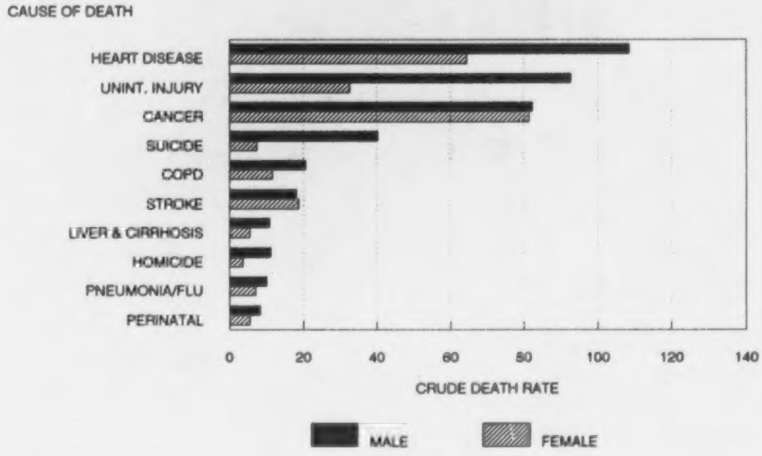
In Alaska, suicide ranked as the fourth leading cause of death for males during 1988 and 1989. Suicide was the seventh leading cause of death for women in Alaska during 1988, and it was the sixth leading cause of death for women during 1989.

In the United States, about 48% of all persons who died in 1989 were female, while only 37% of all Alaskans who died in the same year were female. Figure 18a and 18b show the 10 leading crude and age-adjusted causes of death during 1989 for men and women in Alaska.

FIGURE 18-A

COMPARISON OF CRUDE DEATH RATES IN 1989

10 LEADING CAUSES OF MALE DEATH, ALASKA

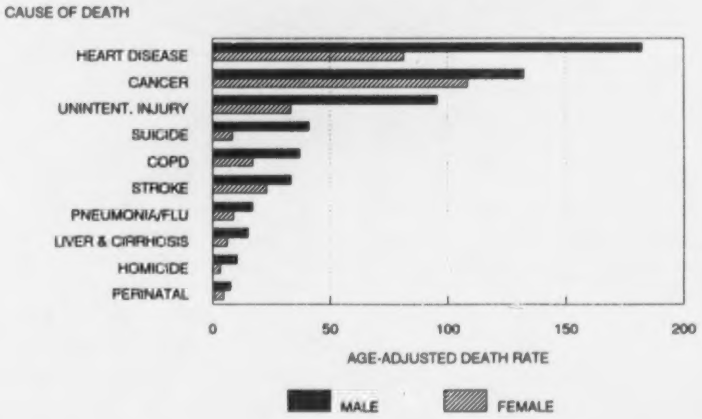


Rate = # Deaths per 100,000 Population

FIGURE 18-B

COMPARISON OF AGE-ADJUSTED DEATH RATES,

10 LEADING CAUSES OF MALE DEATH, AK-1989



Rate = # Deaths Per 100,000 Population

An abbreviation of chronic obstructive pulmonary disease, COPD, is used in Figures 18 and 19.

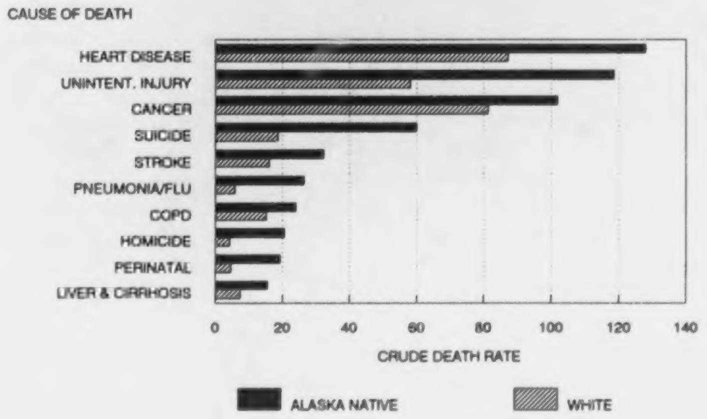
Ethnicity and Death Etiology

Heart disease was the leading killer of white Alaskans during 1988, followed by cancer, unintentional injury, and stroke. The leading cause of death for Alaskan Natives during 1988 was unintentional injury, which was followed by cancer, heart disease, and suicide. During 1989, the leading causes of death for white Alaskans were heart disease, cancer, unintentional injury, and suicide, while for the same year, the leading causes of death among Alaskan Natives were heart disease, unintentional injury, cancer, and suicide. Figures 19a and 19b show the 10 leading crude and age-adjusted causes of death in Alaska for White Alaskans and Alaskan Natives during 1989.

FIGURE 19-A

CRUDE DEATH RATES BY RACE, ALASKA, 1989

10 LEADING CAUSES OF ALASKA NATIVE DEATH

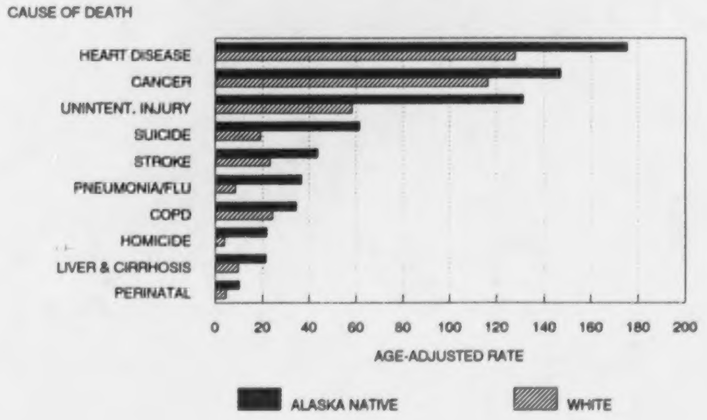


Rate = # Deaths Per 100,000 Population

FIGURE 19-B

AGE ADJUSTED DEATH RATES BY RACE, ALASKA

10 LEADING CAUSES OF NATIVE DEATH, 1989



Rate = # Deaths Per 100,000 Population

Other Causes of Death in Alaska

For all Alaskans, unintentional injury was the third leading cause of death in Alaska during 1988 and 1989. The number of unintentional injury deaths for Alaskans during 1988 was 358, which was higher than the 1987 number of 333 deaths, while during 1989, 341 unintentional injury deaths were reported. By analyzing unintentional injury using a 3-year moving average, the rate of injuries is down by 7% from 68.6 to 64.4. The different types of injuries that declined during the 3-year period, above, were motor vehicle accidents, water transportation/other accidents, aircraft accidents, and falls.

Industries in Alaska that contributed most of the work related unintentional injury deaths were transportation, manufacturing, construction, and government industries (Miller et. al., 1989). Most non-work related unintentional injuries in Alaska were the result of: motor vehicle accidents, air transport accidents, drowning/suffocation, and water transport accidents. For detailed information about current unintentional injury vital statistics in Alaska, refer to: Alaska Vital Signs Newsletter, Vol. 2, No. 1, 1992, which is available from the Bureau of Vital Statistics.

The increase in the number of deaths from AIDS in the United States has been dramatic. For the entire United States, deaths from AIDS jumped from the 15th leading cause of death during 1988 to the 11th leading cause of death during 1989. In Alaska, during 1988 and 1989, AIDS did not rank within the top 15 leading causes of death. The total number of reported AIDS deaths in Alaska during 1988 and 1989 were 7 and 8, respectively.

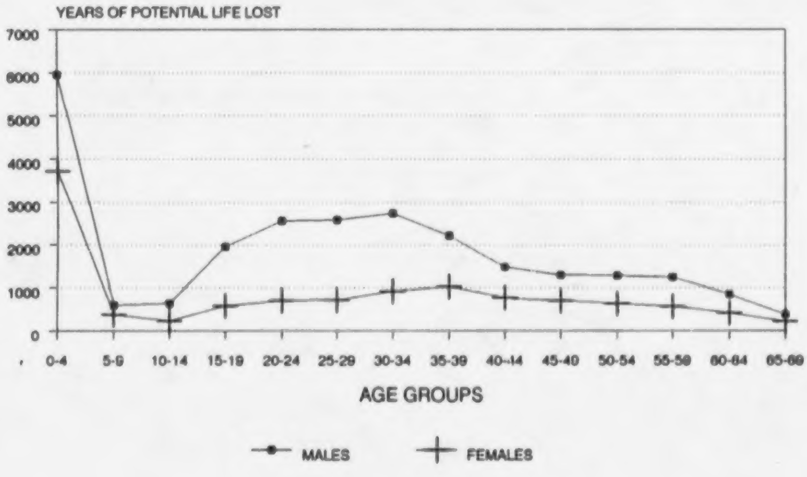
YEARS OF POTENTIAL LIFE LOST

Years of potential Life Lost (YLL), although heavily influenced by the population distribution, provides information about the risk of mortality. When calculating YLL, deaths are assumed to occur at the midpoint of the age interval. YLL statistics are calculated by multiplying the number of deaths in an age group by the remaining number of years of potential life. Figure 20, below, shows YLL for males and females in Alaska for select age groups. Figure 20 shows that Alaskan males lost more years of potential life in all age groups, as compared with females. Data presented in Figure 20 are based upon 70 years of potential life for males and females.

FIGURE 20

YEARS OF POTENTIAL LIFE LOST IN ALASKA

THREE YEAR AVERAGE VALUES, (1987-1989)



Gender Differences

In Alaska, for the period 1987-1989, males lost more years of potential life than females. This is due, in part, to the fact that overall, males died at younger ages as compared with females. Male Alaskans could be participating in more high risk behaviors, than females in Alaska. Also, a greater number of males compared with females, per capita, work in high-risk occupations such as: aircraft piloting, the timber industry, fishing/water transport, and the construction industries.

DEATH and INFANT MORTALITY

Summary Tables

TABLE 2.1A

RESIDENT DEATHS, ESTIMATED POPULATIONS, AND DEATH RATES BY CENSUS AREA OF DECEDENT'S RESIDENCE, AND BY YEAR, ALASKA, 1988-1989

CENSUS AREA OF DECEDENT'S RESIDENCE	YEAR					
	1988			1989		
	DEATHS	POP.	RATE	DEATHS	POP.	RATE
01 NORTH SLOPE	39	5577	699.3	27	5623	480.2
02 NW ARCTIC	33	6077	543.0	37	6033	613.3
03 NOME	45	8158	551.6	63	8293	759.7
04 YUKON-KOYUK	48	9387	511.3	61	9102	670.2
05 FAIRBANKS NS	237	72361	327.5	240	74031	324.2
06 SE FAIRBANKS	17	6841	248.5	27	6295	428.9
07 WADE HAMPTON	48	5972	803.8	39	5892	661.9
08 BETHEL	69	13452	512.9	78	13750	567.3
09 DILLINGHAM	34	6135	554.2	44	5942	740.5
10 BRISTOL BAY	3	1451	206.8	6	1401	428.3
11 ALEUTIANS	14	8274	169.2	28	9208	304.1
12 MAT-SU	134	37985	352.8	147	38953	377.4
13 ANCHORAGE	723	222950	324.3	718	221884	323.6
14 KENAI PENINS	171	39949	428.0	171	40117	426.3
15 KODIAK IS.	62	13669	453.6	57	13682	416.6
16 VALDEZ-CORDV	51	8699	586.3	29	8808	329.2
17 SKAGWAY	25	4108	608.6	15	4135	362.8
18 HAINES	5	2023	247.2	8	2058	388.7
19 JUNEAU	117	24621	475.2	103	25100	410.4
20 SITKA	46	8257	557.1	58	8283	700.2
21 WRANGELL-PET	52	6770	768.1	39	6675	584.3
22 PRINCE WALES	23	5654	406.8	19	5876	323.3
23 KETCHIKAN	81	12630	641.3	80	13259	603.4
TOTAL	2077	531000	391.1	2094	534400	391.8

TABLE 2.1B

RESIDENT DEATHS BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE, AND BY YEAR, ALASKA, 1988-1989

NATIVE REGIONAL CORPORATION OF DECEDENT'S	YEAR		TOTAL 1988+1989
	1988	1989	
AHTNA	23	10	33
ALEUT	14	28	42
ARCTIC SLOPE	39	27	66
BERING STRAITS	45	63	108
BRISTOL BAY	36	49	85
CALISTA	117	117	234
CHUGACH	52	45	97
COOK INLET	1004	1011	2015
DOYON	302	328	630
KONIAG	63	57	120
NANA	33	37	70
SEALASKA	349	322	671
ALASKA	2077	2094	4171

TABLE 2.2A

DEATHS BY CENSUS AREA OF OCCURRENCE, ALASKA, 1988-1989 (INCLUDES NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

CENSUS AREA OF OCCURRENCE	YEAR		TOTAL
	1988	1989	
N SLOPE	32	15	47
NW ARCTIC	29	32	61
NOME	33	47	80
YUKON KYK	43	45	88
FAIRBANKS	218	250	468
S E FBNKS	13	18	31
WADE HMPT	39	25	64
BETHEL	54	70	124
DILLINGHM	33	31	64
BRSTL BAY	7	9	16
ALEUTIAN	20	29	49
MAT-SU	119	125	244
ANCHORAGE	835	867	1702
KENAI	141	141	282
KODIAK	56	56	112
VALDEZ	55	36	91
SKAGWAY	15	11	26
HAINES	4	5	9
JUNEAU	108	87	195
SITKA	51	59	110
WRANGELL	42	33	75
PRC WALES	19	33	52
KETCHIKAN	83	74	157
OUT STATE	161	154	315
TOTAL	2210	2252	4462

TABLE 2.2B

DEATHS BY NATIVE REGIONAL CORPORATION OF OCCURRENCE, ALASKA, 1988-1989 (INCLUDES NON-ALASKA RESIDENTS WHO DIED IN ALASKA)

NATIVE REGIONAL CORPORATION OF OCCURRENCE	YEAR		TOTAL
	1988	1989	
AHTNA	24	9	33
ALEUT	20	29	49
ARCTIC SLOPE	32	16	48
BERING STRAITS	33	47	80
BRISTOL BAY	37	40	77
CALISTA	93	95	188
CHUGACH	58	54	112
COOK INLET	1071	1100	2171
DOYON	271	318	589
KONIAG	59	56	115
NANA	29	32	61
SEALASKA	322	302	624
OUT OF STATE	161	154	315
TOTAL	2210	2252	4462

TABLE 2.3A

RESIDENT DEATHS BY CENSUS AREA OF DECEDENT'S RESIDENCE
BY RACE AND SEX OF DECEDENT, ALASKA, 1988

CENSUS AREA OF DECEDENTS RESIDENCE	RACE OF DECEDENT										TOTAL
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
	SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	
NORTH SLPE	1	.	28	10	.	.	.	.	.	.	39
NW ARCTIC	1	.	16	15	.	.	.	.	.	1	33
NOME	5	.	30	10	.	.	.	.	.	.	45
YUKON-KOYK	16	4	16	12	.	.	.	.	.	.	48
FARBNKS NS	132	65	12	14	9	4	1	.	.	.	237
SE FARBNKS	4	6	2	3	.	1	.	1	.	.	17
WADE HMPTN	2	.	32	14	.	.	.	.	.	.	48
BETHEL	2	.	40	27	.	.	.	.	.	.	69
DILLINGHAM	5	1	19	9	.	.	.	.	.	.	34
BRISTOL BY	2	.	1	.	.	.	.	.	.	.	3
ALEUTIANS	2	.	7	4	.	.	.	.	1	.	14
MAT-SU	83	42	2	5	1	.	.	1	.	.	134
ANCHORAGE	359	222	34	44	23	13	16	9	1	2	723
KENAI PEN	97	49	12	10	.	.	2	1	.	.	171
KODIAK IS.	33	10	15	4	.	.	.	.	.	.	62
VALDZ-CRDV	28	12	8	3	.	.	.	.	.	.	51
SKAGWAY	9	6	7	3	.	.	.	.	.	.	25
HAINES	4	.	.	1	.	.	.	.	.	.	5
JUNEAU	53	42	9	7	.	.	5	.	1	.	117
SITKA	18	16	9	3	.	.	.	.	.	.	46
WRANGL-PET	25	21	4	1	.	.	.	1	.	.	52
PRNCE WALS	5	.	12	6	.	.	.	.	.	.	23
KETCHIKAN	41	22	9	7	.	.	1	.	1	.	81
TOTAL	927	518	324	212	33	18	25	13	4	3	2077

TABLE 2.3A

RESIDENT DEATHS BY CENSUS AREA OF DECEDENT'S RESIDENCE, BY RACE & SEX OF DECEDENT,
ALASKA, 1989

CENSUS AREA OF DECEDENT'S RESIDENCE	RACE OF DECEDENT										TOTAL
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
	SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	
NORTH SLOPE	2	1	16	8	.	.	.	.	.	.	27
NW ARCTIC	3	1	21	12	.	.	.	.	.	.	37
NOME	7	.	43	13	.	.	.	.	.	.	63
YUKON-KOYUK	13	6	33	8	1	.	.	.	.	.	61
FAIRBANKS NS	125	67	16	16	6	6	.	3	.	1	240
SE FAIRBANKS	17	5	3	2	.	.	.	.	.	.	27
WADE HAMPTON	.	1	27	11	.	.	.	.	.	.	39
BETHEL	3	1	52	22	.	.	.	.	.	.	78
DILLINGHAM	5	.	29	10	.	.	.	.	.	.	44
BRISTOL BAY	2	2	.	2	.	.	.	.	.	.	6
ALEUTIANS	6	2	12	7	.	.	.	1	.	.	28
MAT-SU	84	52	5	4	1	.	.	1	.	.	147
ANCHORAGE	360	214	41	40	23	15	14	10	1	.	718
KENAI PENINS	94	63	5	7	.	.	.	1	1	.	171
KODIAK IS.	23	13	10	8	.	.	1	1	1	.	57
VALDEZ-CORDV	18	6	3	2	.	.	.	.	.	.	29
SKAGWAY	7	1	4	3	.	.	.	.	.	.	15
HAINES	3	3	2	.	.	.	.	.	.	.	8
JUNEAU	47	37	11	4	.	1	3	.	.	.	103
SITKA	29	17	3	6	.	1	2	.	.	.	58
WRANGELL-PET	16	12	6	5	.	.	.	.	.	.	39
PRINCE WALES	8	.	7	4	.	.	.	.	.	.	19
KETCHIKAN	40	24	8	5	.	.	3	.	.	.	80
TOTAL	912	528	357	199	31	23	23	17	3	1	2094

TABLE 2.3B

RESIDENT DEATHS BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE BY RACE AND SEX OF DECEDENT, ALASKA, 1988

NATIVE REGIONL CORPORATION OF DECEDENT'S RESIDENCE	RACE OF DECEDENT										TOTAL
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
	SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	
AHTNA	15	2	5	1	.	.	.	.	.	.	23
ALEUT	2	.	7	4	.	.	.	.	1	.	14
ARCTIC SLOPE	1	.	28	10	.	.	.	.	.	.	39
BERING STRAITS	5	.	30	10	.	.	.	.	.	.	45
BRISTOL BAY	7	1	20	8	.	.	.	.	.	.	36
CALISTA	4	.	72	41	.	.	.	.	.	.	117
CHUGACH	21	17	8	5	.	.	1	.	.	.	52
COOK INLET	531	306	43	56	24	13	17	11	1	2	1004
DOYON	152	75	30	29	9	5	1	1	.	.	302
KONIAG	33	10	15	5	.	.	.	.	.	.	63
NANA	1	.	16	15	.	.	.	.	.	1	33
SEALASKA	155	107	50	28	.	.	6	1	2	.	349
TOTAL	927	518	324	212	33	18	25	13	4	3	2077

TABLE 2.3B

RESIDENT DEATHS BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE, BY RACE & SEX OF DECEDENT, ALASKA, 1989

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	RACE OF DECEDENT										TOTAL
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
	SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	
AHTNA	8	2	.	.	.	.	.	.	.	.	10
ALEUT	6	2	12	7	.	.	.	1	.	.	28
ARCTIC SLOPE	2	1	16	8	.	.	.	.	.	.	27
BERING STRAITS	7	.	43	13	.	.	.	.	.	.	63
BRISTOL BAY	6	2	29	12	.	.	.	.	.	.	49
CALISTA	3	2	79	33	.	.	.	.	.	.	117
CHUGACH	23	14	6	2	.	.	.	.	.	.	45
COOK INLET	526	319	48	51	24	15	14	12	2	.	1011
DOYON	155	78	52	26	7	6	.	3	.	1	328
KONIAG	23	13	10	8	.	.	1	1	1	.	57
NANA	3	1	21	12	.	.	.	.	.	.	37
SEALASKA	150	94	41	27	.	2	8	.	.	.	322
TOTAL	912	528	357	199	31	23	23	17	3	1	2094

TABLE 2.4A

RESIDENT DEATHS BY CENSUS AREA OF DECEDENT'S RESIDENCE, BY AGE OF DECEDENT ALASKA, 1988

CENSUS AREA OF DECEDENT'S RESIDENCE	AGE AT DEATH											TOTAL
	0-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNKN	
NORTH SLOPE	4	2	7	5	4	3	3	5	3	3	.	39
NW ARCTIC	4	.	5	4	1	2	3	7	7	.	.	33
NOME	3	.	3	11	3	8	3	8	4	2	.	45
YUKON-KOYUK	6	3	2	4	7	4	6	6	7	3	.	48
FAIRBANKS NS	17	4	14	20	20	30	33	52	28	19	.	237
SE FAIRBANKS	1	1	1	2	3	1	3	3	2	.	.	17
WADE HAMPTON	6	3	10	3	4	2	8	9	2	1	.	48
BETHEL	11	.	10	5	5	7	6	16	5	4	.	69
DILLINGHAM	4	1	4	7	2	3	4	3	4	2	.	34
BRISTOL BAY	.	.	.	.	.	.	2	.	1	.	.	3
ALEUTIANS	1	.	1	1	4	1	1	1	3	.	1	14
MAT-SU	10	4	7	13	13	10	23	24	24	6	.	134
ANCHORAGE	57	11	37	59	78	73	116	152	100	40	.	723
KENAI PENINS	9	5	6	15	16	15	28	43	22	12	.	171
KODIAK IS.	6	.	4	11	6	9	11	6	4	5	.	62
VALDEZ-CORDV	2	.	2	7	2	7	7	10	11	3	.	51
SKAGWAY	2	.	.	1	1	1	.	10	9	1	.	25
HAINES	.	.	.	.	.	1	1	3	.	.	.	5
JUNEAU	4	.	7	6	11	7	16	26	29	11	.	117
SITKA	3	.	3	1	2	3	7	9	8	10	.	46
WRANGELL-PET	4	1	2	6	3	6	5	10	9	6	.	52
PRINCE WALES	2	.	1	2	2	2	4	4	3	3	.	23
KETCHIKAN	2	.	2	3	5	11	11	15	19	13	.	81
TOTAL	158	35	128	186	192	206	301	422	304	144	1	2077

TABLE 2.4A

RESIDENT DEATHS BY CENSUS AREA OF DECEDENT'S RESIDENCE AND BY AGE OF DECEDENT ALASKA, 1989

CENSUS AREA OF DECEDENT'S RESIDENCE	AGE AT DEATH											TOTAL
	< 5	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNKN	
NORTH SLOPE	4	2	1	3	2	4	2	4	3	2	.	27
NW ARCTIC	6	1	7	3	1	1	3	4	7	4	.	37
NOME	5	.	7	7	9	7	9	4	11	4	.	63
YUKON-KOYUK	6	1	10	9	9	6	6	5	5	4	.	61
FAIRBANKS NS	20	1	9	16	20	25	42	49	34	24	.	240
SE FAIRBANKS	.	.	2	4	1	2	8	5	4	1	.	27
WADE HAMPTON	5	1	5	4	3	7	2	3	8	1	.	39
BETHEL	11	2	16	8	6	3	5	10	10	7	.	78
DILLINGHAM	5	.	2	4	6	3	6	12	5	1	.	44
BRISTOL BAY	.	1	.	.	.	.	2	1	1	1	.	6
ALEUTIANS	3	.	3	3	3	5	3	2	5	1	.	28
MAT-SU	8	4	7	11	6	15	17	36	25	18	.	147
ANCHORAGE	42	12	29	66	78	69	120	140	115	46	1	718
KENAI PENINS	6	2	8	13	10	24	28	39	27	14	.	171
KODIAK IS.	2	2	5	12	6	3	11	6	8	2	.	57
VALDEZ-CORDV	1	.	4	2	5	3	5	4	3	2	.	29
SKAGWAY	.	.	.	1	3	.	5	3	3	.	.	15
HAINES	1	.	.	.	.	2	1	4	.	.	.	8
JUNEAU	5	1	2	12	11	7	10	20	25	10	.	103
SITKA	3	.	4	5	2	6	8	5	9	16	.	58
WRANGELL-PET	.	1	2	5	3	1	4	5	12	6	.	39
PRINCE WALES	2	.	6	2	1	2	.	4	.	2	.	19
KETCHIKAN	2	1	1	6	6	4	9	21	23	7	.	80
TOTAL	137	32	130	196	191	199	306	386	343	173	1	2094

TABLE 2.4B

RESIDENT DEATHS BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE BY AGE OF DECEDENT, ALASKA, 1988

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	AGE AT DEATH											TOTAL
	< 5	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNKN	
AHTNA	2	.	.	3	1	4	2	4	5	2	.	23
ALEUT	1	.	1	1	4	1	1	1	3	.	1	14
ARCTIC SLOPE	4	2	7	5	4	3	3	5	3	3	.	39
BERING STRAITS	3	.	3	11	3	8	3	8	4	2	.	45
BRISTOL BAY	3	1	4	7	2	3	6	3	5	2	.	36
CALISTA	17	3	20	8	9	9	14	25	7	5	.	117
CHUGACH	.	.	2	5	2	4	11	13	12	3	.	52
COOK INLET	76	20	50	86	106	97	161	212	140	56	.	1004
DOYON	24	8	17	26	30	35	42	61	37	22	.	302
KONIAG	7	.	4	11	6	9	11	6	4	5	.	63
NANA	4	.	5	4	1	2	3	7	7	.	.	33
SEALASKA	17	1	15	19	24	31	44	77	77	44	.	349
TOTAL	158	35	128	186	192	206	301	422	304	144	1	2077

TABLE 2.4B

RESIDENT DEATHS BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE BY AGE OF DECEDENT, ALASKA, 1989

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	AGE AT DEATH											TOTAL
	< 5	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	UNKN	
AHTNA	1	.	1	.	2	.	3	3	.	.	.	10
ALEUT	3	.	3	3	3	5	3	2	5	1	.	28
ARCTIC SLOPE	4	2	1	3	2	4	2	4	3	2	.	27
BERING STRAITS	5	.	7	7	9	7	9	4	11	4	.	63
BRISTOL BAY	5	1	2	4	6	2	8	13	6	2	.	49
CALISTA	16	3	21	12	9	10	7	13	18	8	.	117
CHUGACH	.	.	4	2	5	8	3	10	5	8	.	45
COOK INLET	56	18	43	90	92	104	164	206	165	72	1	1011
DOYON	26	2	21	29	30	33	56	59	43	29	.	328
KONIAG	2	2	5	12	6	3	11	6	8	2	.	57
NANA	6	1	7	3	1	1	3	4	7	4	.	37
SEALASKA	13	3	15	31	26	22	37	62	72	41	.	322
TOTAL	137	32	130	196	191	199	306	386	343	173	1	2094

TABLE 2.5

RACE-SPECIFIC DEATH RATES AND PERCENTAGES BY AGE GROUP, ALASKA, 1988

AGE AT DEATH	RACE											
	WHITE			NATIVE			OTHER			UNKNOWN		
	DEATHS			DEATHS			DEATHS			DEATHS		
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
AGE												
0-4	84	5.8	236.7	58	10.8	467.5	16	18.0	370.5	0	0.0	0.0
05-14	24	1.7	39.2	11	2.1	65.3	0	0.0	0.0	0	0.0	0.0
15-24	64	4.4	107.1	57	10.6	382.6	7	7.9	96.4	0	0.0	0.0
25-34	114	7.9	124.5	64	11.9	444.8	7	7.9	51.2	1	14.3	0.8
35-44	142	9.8	187.0	45	8.4	490.7	4	4.5	46.7	1	14.3	1.1
45-54	153	10.6	393.9	45	8.4	800.3	8	9.0	235.6	0	0.0	0.0
55-64	218	15.1	959.7	66	12.3	1574.4	15	16.9	818.8	2	28.6	7.0
65-74	305	21.1	2742.3	98	18.3	4264.6	19	21.3	2454.8	0	0.0	0.0
75-84	235	16.3	6752.9	56	10.4	4844.3	11	12.4	2997.3	2	28.6	40.0
85+	106	7.3	12268.5	36	6.7	15319.1	2	2.2	1980.2	0	0.0	0.0
UNK	.	.	.	.	.	.	.	.	.	1	14.3	.
TOTAL	1445	100.0	360.3	536	100.0	660.1	89	100.0	182.8	7	100.0	1.3

TABLE 2.5

RACE-SPECIFIC DEATH RATES AND PERCENTAGES BY AGE GROUP, ALASKA, 1989

AGE AT DEATH	RACE											
	WHITE			NATIVE			OTHER			UNKNOWN		
	DEATHS			DEATHS			DEATHS			DEATHS		
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
AGE												
0-4	73	5.1	219.4	55	9.9	434.2	9	9.6	218.9	0	0.0	0.0
05-14	22	1.5	35.6	9	1.6	50.4	1	1.1	12.1	0	0.0	0.0
15-24	63	4.4	107.8	62	11.2	425.8	5	5.3	69.6	0	0.0	0.0
25-34	126	8.8	139.6	62	11.2	416.1	8	8.5	59.5	0	0.0	0.0
35-44	124	8.6	159.4	52	9.4	540.2	15	16.0	164.2	0	0.0	0.0
45-54	134	9.3	328.5	57	10.3	985.8	7	7.4	195.2	1	25.0	2.0
55-64	231	16.0	1008.3	62	11.2	1445.2	12	12.8	655.7	1	25.0	3.4
65-74	292	20.3	2440.0	74	13.3	3101.4	19	20.2	2132.4	1	25.0	6.6
75-84	247	17.2	6530.9	85	15.3	7252.6	11	11.7	2957.0	0	0.0	0.0
85+	127	8.8	13568.4	38	6.8	14843.8	7	7.4	6363.6	1	25.0	76.8
UNK	1	0.1	.	.	.	.	.	.	.	.	.	.
TOTAL	1440	100.0	358.3	556	100.0	665.9	94	100.0	192.2	4	100.0	0.7

TABLE 2.5 (CONTINUED)

SEX SPECIFIC DEATH RATES AND PERCENTAGES BY AGE GROUP, ALASKA, 1988

AGE AT DEATH	SEX								
	MALE			FEMALE					
	DEATHS			DEATHS			DEATHS		
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
AGE									
0-4	91	6.9	169.1	67	8.8	132.3	158	7.6	151.3
05-14	23	1.8	25.7	12	1.6	14.4	35	1.7	20.2
15-24	102	7.8	117.2	26	3.4	33.8	128	6.2	78.1
25-34	138	10.5	112.5	48	6.3	41.1	186	9.0	77.7
35-44	133	10.1	135.2	59	7.7	66.3	192	9.2	102.5
45-54	138	10.5	268.2	68	8.9	153.6	206	9.9	215.2
55-64	203	15.5	677.7	98	12.8	356.1	301	14.5	523.7
65-74	271	20.6	2050.2	151	19.8	995.4	422	20.3	1486.5
75-84	165	12.6	3545.3	139	18.2	2597.2	304	14.6	3038.2
85+	48	3.7	8571.4	96	12.6	5217.4	144	6.9	6000.0
UNK	1	0.1	.	.	.	.	1	0.0	.
TOTAL	1313	100.0	238.2	764	100.0	149.6	2077	100.0	195.6

TABLE 2.5 (CONTINUED)

SEX-SPECIFIC DEATH RATES AND PERCENTAGES BY AGE GROUP, ALASKA, 1989

AGE AT DEATH	SEX								
	MALE			FEMALE					
	DEATHS			DEATHS			DEATHS		
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
AGE									
0-4	92	6.9	178.7	45	5.9	92.6	137	6.5	136.9
05-14	20	1.5	22.0	12	1.6	14.2	32	1.5	18.2
15-24	106	8.0	124.7	24	3.1	31.8	130	6.2	81.0
25-34	154	11.6	126.6	42	5.5	36.3	196	9.4	82.6
35-44	123	9.3	122.0	68	8.9	73.7	191	9.1	98.9
45-54	132	10.0	245.1	67	8.7	144.2	199	9.5	198.4
55-64	206	15.5	681.5	100	13.0	359.3	306	14.6	527.0
65-74	237	17.9	1670.9	149	19.4	913.9	386	18.4	1266.1
75-84	182	13.7	3779.1	161	21.0	2758.7	343	16.4	3220.1
85+	73	5.5	11661.3	100	13.0	5055.6	173	8.3	6643.6
UNK	1	0.1	.	.	.	.	1	0.0	.
TOTAL	1326	100.0	239.5	768	100.0	149.1	2094	100.0	195.9

TABLE 2.6

RACE/SEX-SPECIFIC DEATH RATES AND PERCENTAGES BY AGE GROUP, ALASKA, 1988

AGE AT DEATH	RACE											
	WHITE						NATIVE					
	SEX						SEX					
	MALE			FEMALE			MALE			FEMALE		
	DEATHS			DEATHS			DEATHS			DEATHS		
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
AGE												
0-4	51	5.5	278.1	33	6.4	192.3	31	9.6	488.7	27	12.7	445.4
05-14	16	1.7	50.3	8	1.5	27.1	7	2.2	80.8	4	1.9	49.0
15-24	51	5.5	159.4	13	2.5	46.8	45	13.9	591.9	12	5.7	164.5
25-34	92	9.9	196.6	22	4.2	49.1	42	13.0	611.4	22	10.4	292.6
35-44	100	10.8	249.1	42	8.1	117.4	29	9.0	642.7	16	7.5	343.5
45-54	107	11.5	506.4	46	8.9	259.8	27	8.3	947.0	18	8.5	649.4
55-64	147	15.9	1223.7	71	13.7	663.4	46	14.2	2201.0	20	9.4	951.5
65-74	202	21.8	3922.3	103	19.9	1724.7	56	17.3	4890.8	42	19.8	3642.7
75-84	124	13.4	7788.9	111	21.4	5879.2	31	9.6	5893.5	25	11.8	3968.3
85+	37	4.0	23717.9	69	13.3	9745.8	10	3.1	9803.9	26	12.3	19548.9
TOTAL	927	100.0	443.3	518	100.0	269.8	324	100.0	795.9	212	100.0	523.5

TABLE 2.6

RACE/SEX-SPECIFIC DEATH RATES AND PERCENTAGES BY AGE GROUP, ALASKA, 1989

AGE AT DEATH	RACE											
	WHITE						NATIVE					
	SEX						SEX					
	MALE			FEMALE			MALE			FEMALE		
	DEATHS			DEATHS			DEATHS			DEATHS		
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
AGE												
0-4	51	5.6	296.6	22	4.2	136.8	37	10.4	573.0	18	9.0	289.9
05-14	13	1.4	40.6	9	1.7	30.2	6	1.7	65.1	3	1.5	34.7
15-24	52	5.7	166.1	11	2.1	40.5	50	14.0	676.1	12	6.0	167.5
25-34	101	11.1	218.9	25	4.7	56.7	47	13.2	660.5	15	7.5	192.7
35-44	85	9.3	209.0	39	7.4	105.7	29	8.1	612.6	23	11.6	470.2
45-54	94	10.3	424.5	40	7.6	214.5	33	9.2	1123.2	24	12.1	843.9
55-64	163	17.9	1344.6	68	12.9	630.4	37	10.4	1747.8	25	12.6	1150.5
65-74	181	19.8	3276.0	111	21.0	1723.1	46	12.9	3849.4	28	14.1	2351.0
75-84	127	13.9	7528.2	120	22.7	5727.9	47	13.2	9021.1	38	19.1	5037.2
85+	44	4.8	24309.4	83	15.7	10993.4	25	7.0	23809.5	13	6.5	8609.3
UNK	1	0.1	.	.	.	.	.	.	.	.	.	.
TOTAL	912	100.0	436.0	528	100.0	273.9	357	100.0	854.3	199	100.0	477.1

TABLE 2.6 (CONTINUED)

RACE/SEX-SPECIFIC DEATH RATES AND PERCENTAGES BY AGE GROUP, ALASKA, 1988

AGE AT DEATH	RACE											
	OTHER						UNKNOWN					
	SEX						SEX					
	MALE			FEMALE			MALE			FEMALE		
	DEATHS			DEATHS			DEATHS			DEATHS		
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
AGE												
0-4	9	15.5	405.6	7	22.6	333.3	0	0.0	0.0	0	0.0	0.0
05-14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-24	6	10.3	153.4	1	3.2	29.8	0	0.0	0.0	0	0.0	0.0
25-34	4	6.9	52.2	3	9.7	49.8	0	0.0	0.0	1	33.3	1.7
35-44	4	6.9	88.4	0	0.0	0.0	0	0.0	0.0	1	33.3	2.2
45-54	4	6.9	229.4	4	12.9	242.1	0	0.0	0.0	0	0.0	0.0
55-64	8	13.8	914.3	7	22.6	731.5	2	50.0	13.4	0	0.0	0.0
65-74	13	22.4	4140.1	6	19.4	1304.3	0	0.0	0.0	0	0.0	0.0
75-84	9	15.5	4306.2	2	6.5	1265.8	1	25.0	43.0	1	33.3	37.4
85+	1	1.7	4545.5	1	3.2	1265.8	0	0.0	0.0	0	0.0	0.0
UNK	.	.	.	.	.	.	1	25.0	.	.	.	.
TOTAL	58	100.0	224.7	31	100.0	135.4	4	100.0	1.5	3	100.0	1.2

TABLE 2.6 (CONTINUED)

RACE/SEX-SPECIFIC DEATH RATES AND PERCENTAGES BY AGE GROUP, ALASKA, 1989

AGE AT DEATH	RACE											
	OTHER						UNKNOWN					
	SEX						SEX					
	MALE			FEMALE			MALE			FEMALE		
	DEATHS			DEATHS			DEATHS			DEATHS		
	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE	DTHS	%	RATE
AGE												
0-4	4	7.4	190.9	5	12.5	248.0	0	0.0	0.0	0	0.0	0.0
05-14	1	1.9	23.4	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15-24	4	7.4	104.5	1	2.5	29.8	0	0.0	0.0	0	0.0	0.0
25-34	6	11.1	79.5	2	5.0	33.9	0	0.0	0.0	0	0.0	0.0
35-44	9	16.7	186.6	6	15.0	139.1	0	0.0	0.0	0	0.0	0.0
45-54	4	7.4	216.2	3	7.5	172.8	1	33.3	3.7	0	0.0	0.0
55-64	5	9.3	572.7	7	17.5	731.5	1	33.3	6.6	0	0.0	0.0
65-74	9	16.7	2419.4	10	25.0	1926.8	1	33.3	14.1	0	0.0	0.0
75-84	8	14.8	4000.0	3	7.5	1744.2	0	0.0	0.0	0	0.0	0.0
85+	4	7.4	14814.8	3	7.5	3614.5	0	0.0	0.0	1	100.0	101.1
TOTAL	54	100.0	208.6	40	100.0	173.9	3	100.0	1.1	1	100.0	0.4

TABLE 2.7

RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH IN ALASKA, WITH U.S. RATES, 1988
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	AK RANK	AK DEATHS	AK RATE	AK DEATHS	US RATE	US PERCENT
				AK PERCENT		
1 DISEASES OF HEART	1	477	89.8	23.0	312.2	35.3
2 CANCER	2	454	85.5	21.9	198.6	22.5
3 CEREBROVASCULAR DISEASES	5	86	16.2	4.1	61.1	6.9
4 UNINTENTIONAL INJURIES	3	358	67.4	17.2	39.7	4.5
5 CHRONIC OBSTRUCTVE PULMONARY DISEASE	6	73	13.7	3.5	33.3	3.8
6 PNEUMONIA AND INFLUENZA	8	48	9.0	2.3	31.5	3.6
7 DIABETES MELLITIS	10	40	7.5	1.9	16.1	1.8
8 SUICIDE	4	104	19.6	5.0	12.3	1.4
9 CHRONIC LIVER DISEASE AND CIRRHOSIS	9	46	8.7	2.2	10.6	1.2
10 ATHEROSCLEROSIS	NR	6	1.1	0.3	9.6	1.1
11 HOMICIDE AND LEGAL INTERVENTION	11	37	7.0	1.8	9.0	1.0
12 NEPHRITIS, NEPHROTIC SYNDROME	12	13	2.4	0.6	8.9	1.0
13 SEPTICEMIA	NR	7	1.3	0.3	8.5	1.0
14 PERINATAL PERIOD CONDITIONS	7	56	10.5	2.7	7.5	0.9
15 HIV INFECTION	NR	7	1.3	0.3	6.6	0.7
ALL OTHER CAUSES		265	49.9	12.8	117.6	13.3
ALL CAUSES		2077	391.1	100.0	883.1	100.0

TABLE 2.7

RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH IN ALASKA, WITH U.S. COMPARISONS, 1989, (ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	AK RANK	AK DEATHS	AK RATE	AK DEATHS	US RATE	US PERCENT
				AK PERCENT		
1 DISEASES OF HEART	1	466	87.2	11.1	296.3	34.1
2 CANCER	2	443	82.9	10.6	200.3	23.1
3 CEREBROVASCULAR DISEASES	5	98	18.3	2.3	59.4	6.8
4 UNINTENTIONAL INJURIES	3	341	63.8	8.1	38.2	4.4
5 CHRONIC OBSTRUCTIVE PULMONARY DISEASE	6	87	16.3	2.1	34.0	3.9
6 PNEUMONIA AND INFLUENZA	7	46	8.6	1.1	30.3	3.5
7 DIABETES MELLITIS	11	32	6.0	0.8	18.8	2.2
8 SUICIDE	4	131	24.5	3.1	12.6	1.4
9 CHRONIC LIVER DISEASE AND CIRRHOSIS	8	44	8.2	1.1	10.6	1.2
10 HOMICIDE AND LEGAL INTERVENTION	9	40	7.5	1.0	9.3	1.1
11 HIV INFECTION		8	1.5	0.2	8.6	1.0
12 NEPHRITIS, NEPHROTIC SYNDROME	14	10	1.9	0.2	8.6	1.0
13 ATHEROSCLEROSIS	13	13	2.4	0.3	7.7	0.9
14 SEPTICEMIA	15	9	1.7	0.2	7.7	0.9
15 PERINATAL PERIOD CONDITIONS	10	38	7.1	0.9	7.5	0.9
ALL OTHER CAUSES		288	53.9	6.9	118.4	13.6
ALL CAUSES		2094	391.8	100.0	868.1	100.0

TABLE 2.8A

SEX SPECIFIC RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1988
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	SEX					
	MALE			FEMALE		
	FREQ		RATE	FREQ		RATE
	DEATHS	%	DEATHS	DEATHS	%	DEATHS
DISEASES OF HEART	303	23.1	109.9	174	22.8	68.1
CANCER	253	19.3	91.8	195	25.5	76.4
CEREBROVASCULAR DISEASES	42	3.2	15.2	44	5.8	17.2
UNINTENTIONAL INJURIES	277	21.1	100.5	81	10.6	31.7
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	44	3.4	16.0	29	3.8	11.4
PNEUMONIA AND INFLUENZA	25	1.9	9.1	23	3.0	9.0
DIABETES MELLITIS	24	1.8	8.7	16	2.1	6.3
SUICIDE	84	6.4	30.5	20	2.6	7.8
CHRONIC LIVER DISEASE AND CIRRHOSIS	31	2.4	11.2	15	2.0	5.9
NEPHRITIS, NEPHROTIC SYNDROME	7	0.5	2.5	6	0.8	2.3
ATHEROSCEROSIS	5	0.4	1.8	1	0.1	0.4
HOMICIDE AND LEGAL INTERVENTION	27	2.1	9.8	10	1.3	3.9
SEPTICEMIA	2	0.2	0.7	5	0.7	2.0
PERINATAL PERIOD CONDITIONS	38	2.9	13.8	18	2.4	7.0
AIDS	7	0.5	2.5	.	.	.
ALL OTHER CAUSES	144	11.0	52.2	127	16.6	49.7
ALL	1313	100.0	476.4	764	100.0	299.2

TABLE 2.8A

SEX SPECIFIC RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1989
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	SEX					
	MALE			FEMALE		
	FREQ		RATE	FREQ		RATE
	DEATHS	%	DEATHS	DEATHS	%	DEATHS
DISEASES OF HEART	300	22.6	108.4	166	21.6	64.5
CANCER	228	17.2	82.3	209	27.2	81.2
CEREBROVASCULAR DISEASES	50	3.8	18.1	48	6.3	18.6
UNINTENTIONAL INJURIES	257	19.4	92.8	84	10.9	32.6
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	57	4.3	20.6	30	3.9	11.6
PNEUMONIA AND INFLUENZA	28	2.1	10.1	18	2.3	7.0
DIABETES MELLITIS	15	1.1	5.4	17	2.2	6.6
SUICIDE	112	8.4	40.5	19	2.5	7.4
CHRONIC LIVER DISEASE AND CIRRHOSIS	30	2.3	10.8	14	1.8	5.4
HOMICIDE AND LEGAL INTERVENTION	31	2.3	11.2	9	1.2	3.5
AIDS	7	0.5	2.5	1	0.1	0.4
NEPHRITIS, NEPHROTIC SYNDROME	5	0.4	1.8	5	0.7	1.9
ATHEROSCEROSIS	8	0.6	2.9	5	0.7	1.9
SEPTICEMIA	5	0.4	1.8	4	0.5	1.6
PERINATAL PERIOD CONDITIONS	24	1.8	8.7	14	1.8	5.4
ALL OTHER CAUSES	169	12.7	61.0	125	16.3	48.5
ALL	1326	100.0	478.9	768	100.0	298.2

TABLE 2.8B

RACE SPECIFIC RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1988
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	RACE								
	WHITE			NATIVE			OTHER		
	FREQ		RATE	FREQ		RATE	FREQ		RATE
	DEATHS	%	DEATHS	DEATHS	%	DEATHS	DEATHS	%	DEATHS
DISEASES OF HEART	370	25.6	92.2	92	17.2	113.3	15	15.6	30.8
CANCER	336	23.3	83.8	93	17.4	114.5	19	19.8	39.0
CEREBROVASCULAR DISEASES	63	4.4	15.7	16	3.0	19.7	7	7.3	14.4
UNINTENTIONAL INJURIES	235	16.3	58.6	115	21.5	141.6	8	8.3	16.4
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	54	3.7	13.5	18	3.4	22.2	1	1.0	2.1
PNEUMONIA AND INFLUENZA	29	2.0	7.2	18	3.4	22.2	1	1.0	2.1
DIABETES MELLITIS	29	2.0	7.2	5	0.9	6.2	6	6.3	12.3
SUICIDE	61	4.2	15.2	39	7.3	48.0	4	4.2	8.2
CHRONIC LIVER DISEASE AND CIRRHOSIS	33	2.3	8.2	10	1.9	12.3	3	3.1	6.2
NEPHRITIS, NEPHROTIC SYNDROME	6	0.4	1.5	5	0.9	6.2	2	2.1	4.1
ATHEROSCEROSIS	3	0.2	0.7	2	0.4	2.5	1	1.0	2.1
HOMICIDE AND LEGAL INTERVENTION	22	1.5	5.5	10	1.9	12.3	5	5.2	10.3
SEPTICEMIA	5	0.3	1.2	1	0.2	1.2	1	1.0	2.1
PERINATAL PERIOD CONDITIONS	30	2.1	7.5	17	3.2	20.9	9	9.4	18.5
AIDS	6	0.4	1.5	1	0.2	1.2	.	.	.
ALL OTHER CAUSES	163	11.3	40.6	94	17.5	115.8	14	14.6	28.7
ALL	1445	100.0	360.3	536	100.0	660.1	96	100.0	197.1

TABLE 2.8B

RACE SPECIFIC RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1989
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	RACE								
	WHITE			NATIVE			OTHER		
	FREQ		RATE	FREQ		RATE	FREQ		RATE
	DEATHS	%	DEATHS	DEATHS	%	DEATHS	DEATHS	%	DEATHS
DISEASES OF HEART	351	24.4	87.3	107	19.2	128.1	8	8.2	16.4
CANCER	327	22.7	81.3	85	15.3	101.8	25	25.5	51.1
CEREBROVASCULAR DISEASES	64	4.4	15.9	27	4.9	32.3	7	7.1	14.3
UNINTENTIONAL INJURIES	233	16.2	58.0	99	17.8	118.6	9	9.2	18.4
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	61	4.2	15.2	20	3.6	24.0	6	6.1	12.3
PNEUMONIA AND INFLUENZA	23	1.6	5.7	22	4.0	26.3	1	1.0	2.0
DIABETES MELLITIS	21	1.5	5.2	5	0.9	6.0	6	6.1	12.3
SUICIDE	76	5.3	18.9	50	9.0	59.9	5	5.1	10.2
CHRONIC LIVER DISEASE AND CIRRHOSIS	30	2.1	7.5	13	2.3	15.6	1	1.0	2.0
HOMICIDE AND LEGAL INTERVENTION	17	1.2	4.2	17	3.1	20.4	6	6.1	12.3
AIDS	6	0.4	1.5	1	0.2	1.2	1	1.0	2.0
NEPHRITIS, NEPHROTIC SYNDROME	7	0.5	1.7	2	0.4	2.4	1	1.0	2.0
ATHEROSCEROSIS	11	0.8	2.7	2	0.4	2.4	.	.	.
SEPTICEMIA	6	0.4	1.5	2	0.4	2.4	1	1.0	2.0
PERINATAL PERIOD CONDITIONS	19	1.3	4.7	16	2.9	19.2	3	3.1	6.1
ALL OTHER CAUSES	188	13.1	46.8	88	15.8	105.4	18	18.4	36.8
ALL	1440	100.0	358.2	556	100.0	665.9	98	100.0	200.4

TABLE 2.9

RACE/SEX SPECIFIC RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1988
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	RACE																	
	WHITE						NATIVE						OTHER					
	MALE			FEMALE			MALE			FEMALE			MALE			FEMALE		
	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		RATE
	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS
DISEASES OF HEART	245	26.4	117.2	125	24.1	65.1	50	15.4	122.8	42	19.8	103.7	8	12.9	31.0	7	20.6	30.6
CANCER	192	20.7	91.8	144	27.8	75.0	53	16.4	130.2	40	18.9	98.8	8	12.9	31.0	11	32.4	48.1
CERBRVASCULAR DIS	27	2.9	12.9	36	6.9	18.8	8	2.5	19.7	8	3.8	19.8	7	11.3	27.1	.	.	.
UNINTENTNL INJRYS	185	20.0	88.5	50	9.7	26.0	84	25.9	206.4	31	14.6	76.6	8	12.9	31.0	.	.	.
COPD	30	3.2	14.3	24	4.6	12.5	13	4.0	31.9	5	2.4	12.3	1	1.6	3.9	.	.	.
PNEUMONIA&INFLNZA	15	1.6	7.2	14	2.7	7.3	9	2.8	22.1	9	4.2	22.2	1	1.6	3.9	.	.	.
DIABETES MELLITIS	18	1.9	8.6	11	2.1	5.7	1	0.3	2.5	4	1.9	9.9	5	8.1	19.4	1	2.9	4.4
SUICIDE	47	5.1	22.5	14	2.7	7.3	33	10.2	81.1	6	2.8	14.8	4	6.5	15.5	.	.	.
CHRONIC LIVER DIS & CIRRHOSIS	24	2.6	11.5	9	1.7	4.7	4	1.2	9.8	6	2.8	14.8	3	4.8	11.6	.	.	.
NEPHRITIS,NEPHRTC SYNDROME	4	0.4	1.9	2	0.4	1.0	3	0.9	7.4	2	0.9	4.9	.	.	.	2	5.9	8.7
ATHEROSCEROSIS	3	0.3	1.4	.	.	.	1	0.3	2.5	1	0.5	2.5	1	1.6	3.9	.	.	.
HOMICIDE & LEGAL INTERVENTION	18	1.9	8.6	4	0.8	2.1	6	1.9	14.7	4	1.9	9.9	3	4.8	11.6	2	5.9	8.7
SEPTICEMIA	.	.	.	5	1.0	2.6	1	0.3	2.5	.	.	.	1	1.6	3.9	.	.	.
PERINATAL PERIOD CONDITIONS	22	2.4	10.5	8	1.5	4.2	11	3.4	27.0	6	2.8	14.8	5	8.1	19.4	4	11.8	17.5
AIDS	6	0.6	2.9	.	.	.	1	0.3	2.5	.	.	.	.	.	.	.	.	.
ALL OTHER	91	9.8	43.5	72	13.9	37.5	46	14.2	113.0	48	22.6	118.5	7	11.3	27.1	7	20.6	30.6
ALL	927	100.0	443.3	518	100.0	269.8	324	100.0	796.0	212	100.0	523.5	62	100.0	240.2	34	100.0	148.6

TABLE 2.9

RACE/SEX-SPECIFIC RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1989
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER U.S. RATES	RACE																	
	WHITE						NATIVE						OTHER					
	SEX						SEX						SEX					
	MALE			FEMALE			MALE			FEMALE			MALE			FEMALE		
	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		
	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS
DISEASES OF HEART	226	24.8	108.0	125	23.7	64.8	67	18.8	160.3	40	20.1	95.9	7	12.3	27.0	1	2.4	4.3
CANCER	174	19.1	83.2	153	29.0	79.4	42	11.8	100.5	43	21.6	103.1	12	21.1	46.3	13	31.7	56.5
CEREBROVASCULAR DISEASES	33	3.6	15.8	31	5.9	16.1	14	3.9	33.5	13	6.5	31.2	3	5.3	11.6	4	9.8	17.4
UNINTENTIONL INJURYS	174	19.1	83.2	59	11.2	30.6	77	21.6	184.3	22	11.1	52.7	6	10.5	23.2	3	7.3	13.0
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	37	4.1	17.7	24	4.5	12.4	15	4.2	35.9	5	2.5	12.0	5	8.8	19.3	1	2.4	4.3
PNEUMNIA & INFLUENZA	12	1.3	5.7	11	2.1	5.7	15	4.2	35.9	7	3.5	16.8	1	1.8	3.9	.	.	.
DIABETES MELLITIS	11	1.2	5.3	10	1.9	5.2	.	.	.	5	2.5	12.0	4	7.0	15.4	2	4.9	8.7
SUICIDE	64	7.0	30.6	12	2.3	6.2	44	12.3	105.3	6	3.0	14.4	4	7.0	15.4	1	2.4	4.3
CHRONC LIVR DISEASE AND CIRRHOSIS	22	2.4	10.5	8	1.5	4.1	8	2.2	19.1	5	2.5	12.0	.	.	.	1	2.4	4.3
HOMICIDE AND LEGAL INTERVENTION	14	1.5	6.7	3	0.6	1.6	12	3.4	28.7	5	2.5	12.0	5	8.8	19.3	1	2.4	4.3
AIDS	6	0.7	2.9	.	.	.	1	0.3	2.4	.	.	.	.	.	.	1	2.4	4.3
NEPHRITIS, NEPHROTIC SYNDROME	4	0.4	1.9	3	0.6	1.6	.	.	.	2	1.0	4.8	1	1.8	3.9	.	.	.
ATHEROSCEROSIS	6	0.7	2.9	5	0.9	2.6	2	0.6	4.8	.	.	.	.	.	.	.	.	.
SEPTICEMIA	3	0.3	1.4	3	0.6	1.6	2	0.6	4.8	.	.	.	.	.	.	1	2.4	4.3
PERINATAL PERIOD CONDITIONS	14	1.5	6.7	5	0.9	2.6	9	2.5	21.5	7	3.5	16.8	1	1.8	3.9	2	4.9	8.7
ALL OTHER CAUSES	112	12.3	53.5	76	14.4	39.4	49	13.7	117.3	39	19.6	93.5	8	14.0	30.9	10	24.4	43.5
ALL	912	100.0	436.0	528	100.0	273.9	357	100.0	854.3	199	100.0	477.1	57	100.0	220.1	41	100.0	178.2

TABLE 2.10A

AGE-SPECIFIC RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1988
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	AGE AT DEATH														
	0-4			05-14			15-24			25-34			35-44		
	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		RATE
	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS
DISEASES OF HEART	5	3.2	4.8	.	.	.	5	3.9	3.1	10	5.4	4.2	26	13.5	13.9
CANCER	.	.	.	2	5.7	1.2	4	3.1	2.4	7	3.8	2.9	32	16.7	17.1
CEREBROVASCULAR DISEASES	.	.	.	.	.	.	.	.	.	3	1.6	1.3	5	2.6	2.7
UNINTENTIONAL INJ	18	11.4	17.2	20	57.1	11.6	64	50.0	39.1	97	52.2	40.5	72	37.5	38.4
COPD	.	.	.	1	2.9	0.6	.	.	.	2	1.1	0.8	.	.	.
PNEUMN&INFLUENZA	7	4.4	6.7	.	.	.	.	.	.	.	.	.	1	0.5	0.5
DIABETES MELLITIS	.	.	.	.	.	.	.	.	.	2	1.1	0.8	3	1.6	1.6
SUICIDE	.	.	.	1	2.9	0.6	41	32.0	25.0	30	16.1	12.5	15	7.8	8.0
CHRONIC LIVER DISEASE&CIRRHOSSIS	.	.	.	.	.	.	1	0.8	0.6	1	0.5	0.4	8	4.2	4.3
NEPHRITIS, NEPHROTIC SYNDRME	.	.	.	.	.	.	.	.	.	1	0.5	0.4	.	.	.
HOMICIDE & LEGAL INTERVENTION	2	1.3	1.9	2	5.7	1.2	7	5.5	4.3	12	6.5	5.0	9	4.7	4.8
SEPTICEMIA	.	.	.	.	.	.	.	.	.	1	0.5	0.4	1	0.5	0.5
PERINATAL PERIOD CONDITIONS	55	34.8	52.7	1	2.9	0.6	.	.	.	.	.	.	.	.	.
AIDS	.	.	.	.	.	.	1	0.8	0.6	.	.	.	6	3.1	3.2
ALL OTHER	71	44.9	68.0	8	22.9	4.6	5	3.9	3.1	20	10.8	8.4	14	7.3	7.5
ALL	158	100.0	151.3	35	100.0	20.2	128	100.0	78.1	186	100.0	77.7	192	100.0	102.5

TABLE 2.10A

AGE-SPECIFIC RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1989
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	AGE AT DEATH														
	0-4			05-14			15-24			25-34			35-44		
	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		RATE
	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS
SCOD															
DISEASES OF HEART	5	3.6	10.0	.	.	.	4	3.1	5.0	7	3.6	5.9	15	7.9	15.5
CANCER	2	1.5	4.0	4	12.5	4.6	3	2.3	3.7	11	5.6	9.3	37	19.4	38.3
CEREBROVASCULAR DISEASES	.	.	.	.	.	.	1	0.8	1.2	3	1.5	2.5	7	3.7	7.3
UNINTENTIONAL INJURIES	14	10.2	28.0	20	62.5	22.8	62	47.7	77.3	90	45.9	75.9	72	37.7	74.6
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	1	0.7	2.0	.	.	.	.	.	.	.	.	.	2	1.0	2.1
PNEUMONIA AND INFLUENZA	3	2.2	6.0	.	.	.	.	.	.	.	.	.	2	1.0	2.1
DIABETES MELLITIS	.	.	.	.	.	.	.	.	.	3	1.5	2.5	1	0.5	1.0
SUICIDE	.	.	.	3	9.4	3.4	46	35.4	57.4	44	22.4	37.1	17	8.9	17.6
CHRONIC LIVER DISEASE AND CIRRHOSIS	.	.	.	.	.	.	.	.	.	4	2.0	3.4	9	4.7	9.3
HOMICIDE AND LEGAL INTERVENTION	4	2.9	8.0	.	.	.	8	6.2	10.0	11	5.6	9.3	12	6.3	12.4
AIDS	.	.	.	.	.	.	1	0.8	1.2	3	1.5	2.5	3	1.6	3.1
SEPTICEMIA	.	.	.	.	.	.	.	.	.	3	1.5	2.5	1	0.5	1.0
PERINATAL PERIOD CONDITIONS	38	27.7	75.9	.	.	.	.	.	.	.	.	.	.	.	.
ALL OTHER CAUSES	70	51.1	139.9	5	15.6	5.7	5	3.8	6.2	17	8.7	14.3	13	6.8	13.5
ALL	137	100.0	273.7	32	100.0	36.4	130	100.0	162.1	196	100.0	165.2	191	100.0	197.9

TABLE 2.10A (CONTINUED)

AGE-SPECIFIC RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1988

15 LEADING CAUSES OF DEATH IN RANK ORDER U.S. RATES	AGE AT DEATH														
	45-54			55-64			65-74			75-84			85+		
	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		RATE
	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS
DISEASES OF HEART	49	23.8	51.2	78	25.9	135.7	133	31.5	468.5	111	36.5	1109.3	60	41.4	2500.0
CANCER	63	30.6	65.8	107	35.5	186.2	144	34.1	507.3	69	22.7	689.6	20	13.8	833.3
CEREBROVASCULAR DISEASES	7	3.4	7.3	13	4.3	22.6	21	5.0	74.0	20	6.6	199.9	17	11.7	708.3
UNINTNTNL INJURS	31	15.0	32.4	29	9.6	50.5	11	2.6	38.7	9	3.0	89.9	7	4.8	291.7
CHRONIC OBSTRUCTV PULMONARY DISEASE	5	2.4	5.2	9	3.0	15.7	28	6.6	98.6	25	8.2	249.9	3	2.1	125.0
PNEUMONIA&INFLUEN	5	2.4	5.2	3	1.0	5.2	13	3.1	45.8	9	3.0	89.9	10	6.9	416.7
DIABETES MELLITIS	3	1.5	3.1	8	2.7	13.9	16	3.8	56.4	8	2.6	80.0	.	.	.
SUICIDE	8	3.9	8.4	4	1.3	7.0	4	0.9	14.1	1	0.3	10.0	.	.	.
CHRONIC LIVR DISS AND CIRRHOSIS	12	5.8	12.5	13	4.3	22.6	6	1.4	21.1	5	1.6	50.0	.	.	.
NEPHRITS, NEPHRTC SYNDROME	1	0.5	1.0	1	0.3	1.7	4	0.9	14.1	3	1.0	30.0	3	2.1	125.0
ATHEROSCEROSIS	.	.	.	1	0.3	1.7	2	0.5	7.0	2	0.7	20.0	1	0.7	41.7
HOMICIDE AND LEGL INTERVENTION	2	1.0	2.1	1	0.3	1.7	2	0.5	7.0	.	.	.	.	.	.
SEPTICEMIA	.	.	.	1	0.3	1.7	1	0.2	3.5	3	1.0	30.0	.	.	.
ALL OTHER CAUSES	20	9.7	20.9	33	11.0	57.4	37	8.8	130.3	39	12.8	389.8	24	16.6	1000.0
ALL	206	100.0	215.2	301	100.0	523.7	422	100.0	1486.5	304	100.0	3038.2	145	100.0	6041.7

TABLE 2.10A (CONTINUED)

AGE-SPECIFIC RATES AND PERCENTAGES OF THE 15 LEADING CAUSES OF DEATH, ALASKA, 1989

15 LEADING CAUSES OF DEATH IN RANK ORDER OF U.S. RATES	AGE AT DEATH														
	45-54			55-64			65-74			75-84			85+		
	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		RATE	FREQ		RATE
	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS	DTHS	%	DTHS
SCOD															
DISEASES OF HEART	54	27.1	107.7	84	27.5	289.4	122	31.6	800.3	113	32.9	2121.7	62	35.8	4761.9
CANCER	55	27.6	109.7	98	32.0	337.6	121	31.3	793.8	80	23.3	1502.1	26	15.0	1996.9
CEREBROVASCULAR DISEASES	5	2.5	10.0	14	4.6	48.2	17	4.4	111.5	33	9.6	619.6	18	10.4	1382.5
UNINTENTIONAL INJURIES	30	15.1	59.8	29	9.5	99.9	11	2.8	72.2	8	2.3	150.2	5	2.9	384.0
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	4	2.0	8.0	11	3.6	37.9	33	8.5	216.5	32	9.3	600.8	4	2.3	307.2
PNEUMONIA AND INFLUENZA	7	3.5	14.0	6	2.0	20.7	7	1.8	45.9	12	3.5	225.3	9	5.2	691.2
DIABETES MELLITIS	5	2.5	10.0	2	0.7	6.9	11	2.8	72.2	7	2.0	131.4	3	1.7	230.4
SUICIDE	7	3.5	14.0	6	2.0	20.7	3	0.8	19.7	3	0.9	56.3	1	0.6	76.8
CHRONIC LIVER DISEASE AND CIRRHOSIS	6	3.0	12.0	16	5.2	55.1	8	2.1	52.5	1	0.3	18.8	.	.	.
HOMICIDE AND LEGAL INTERVENTION	4	2.0	8.0	1	0.3	3.4	.	.	.	.	.	.	.	.	.
AIDS	.	.	.	1	0.3	3.4	.	.	.	.	.	.	.	.	.
NEPHRITIS, NEPHROTIC SYNDROME	1	0.5	2.0	.	.	.	2	0.5	13.1	3	0.9	56.3	4	2.3	307.2
ATHEROSCEROSIS	.	.	.	2	0.7	6.9	5	1.3	32.8	3	0.9	56.3	3	1.7	230.4
SEPTICEMIA	.	.	.	1	0.3	3.4	2	0.5	13.1	2	0.6	37.6	.	.	.
ALL OTHER CAUSES	21	10.6	41.9	35	11.4	120.6	44	11.4	288.6	46	13.4	863.7	38	22.0	2918.6
ALL	199	100.0	396.8	306	100.0	1054.1	386	100.0	2532.1	343	100.0	6440.1	173	100.0	13287.3

TABLE 2.10B

AGE ADJUSTED DEATH RATES BY SEX AND FOR ALL ALASKANS - 1988
RATES ARE PER 100,000 POPULATION

MALE	FEMALE	ALASKA
692.9	378.1	529.9

TABLE 2.10B

AGE ADJUSTED DEATH RATES BY SEX AND FOR ALL ALASKANS - 1989
RATES ARE PER 100,000 POPULATION

MALE	FEMALE	ALASKA
679.3	366.6	513.3

TABLE 2.11A

15 LEADING CAUSES OF DEATH BY CENSUS AREA OF DECEDENTS RESIDENCE, NATIVES ONLY, ALASKA, 1988
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH BY U.S. RANK	CENSUS AREA OF DECEDENT'S RESIDENCE																							TOT-AL
	NSB	NAB	NOM	YUK	FBK	SEF	WAH	BET	DIL	BBB	ALE	MSB	ANC	KPB	KOD	VAL	SKG	HNS	JUN	SIT	WRP	POW	KET	
DISEASES OF HEART	5	4	10	4	5	1	5	9	5	1	2	.	13	4	5	2	3	.	3	1	.	3	7	92
CANCER	9	7	12	3	6	1	7	10	3	.	2	2	11	5	2	3	4	.	.	1	.	2	3	93
CEREBROVASCULAR DISEASES	1	.	.	2	1	1	.	1	1	.	.	.	2	2	.	.	2	.	1	.	1	1	.	16
UNINTENTIONAL INJURIES	10	3	8	9	2	1	17	13	10	.	4	1	13	5	5	1	.	.	4	2	2	3	2	115
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	1	3	.	.	1	.	2	2	.	.	.	.	6	2	.	.	.	.	1	.	.	.	.	18
PNEUMONIA AND INFLUENZA	.	.	.	.	.	.	.	3	1	.	.	1	3	.	1	1	1	.	1	1	.	5	.	18
DIABETES MELLITIS	.	.	.	.	.	.	1	.	.	.	1	.	1	.	.	.	.	.	1	.	.	1	.	5
SUICIDE	3	2	5	1	1	1	5	8	2	.	.	1	2	3	3	1	.	.	.	1	.	.	.	39
CHRONIC LIVER DISEASE AND CIRRHOSIS	.	.	.	.	1	.	.	3	.	.	1	.	2	1	.	1	.	.	.	1	.	.	.	10
NEPHRITIS, NEPHROTIC SYNDROME	1	1	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	5
ATHEROSCEROSIS	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2
HOMICIDE AND LEGAL INTERVENTION	1	.	.	1	1	.	.	1	1	.	.	.	4	.	.	.	.	.	1	.	.	.	.	10
SEPTICIMIA	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
PERINATAL CONDITIONS	1	1	1	.	.	.	3	2	2	.	.	2	3	.	.	1	.	.	.	.	1	.	.	17
AIDS	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
ALL OTHER CAUSES	4	10	3	7	7	.	6	15	3	.	1	.	17	.	3	1	.	1	4	4	1	3	4	94
TOTAL	38	31	40	28	26	5	46	67	28	1	11	7	78	22	19	11	10	1	16	12	5	18	16	536

TABLE 2.11A

15 LEADING CAUSES OF DEATH BY CENSUS AREA OF DECEDENT'S RESIDENCE AND RACE OF DECEDENT - NATIVES ONLY, ALASKA, 1989
(ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH BY U.S. RANK	CENSUS AREA OF DECEDENT'S RESIDENCE																							TOT-AL
	NSB	NAB	NOM	YUK	FBK	SEF	WAH	BET	DIL	BBB	ALE	MSB	ANC	KPB	KOD	VAL	SKG	HNS	JUN	SIT	WRP	POW	KET	
DISEASES OF HEART	4	8	10	11	4	1	6	9	7	.	6	1	19	3	6	2	1	.	2	2	1	.	4	107
CANCER	4	2	10	3	9	2	8	10	5	.	3	1	8	4	4	2	1	2	.	1	3	1	2	85
CEREBROVASCULAR DISEASES	1	4	1	1	1	.	2	1	3	1	.	.	5	.	.	.	1	.	2	2	1	.	1	27
UNINTENTIONAL INJURIES	3	6	9	14	1	1	4	19	6	.	3	1	12	2	3	1	2	.	4	.	.	5	3	99
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	2	2	2	.	.	.	2	4	4	.	.	.	4	.	.	.	.	.	.	.	.	.	.	20
PNEUMONIA AND INFLUENZA	.	1	4	2	1	.	.	4	1	.	2	2	1	1	.	.	.	.	1	1	.	.	1	22
DIABETES MELLITIS	2	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	5
SUICIDE	1	3	6	4	4	.	4	8	4	.	1	.	8	1	2	.	.	.	1	.	1	2	.	50
CHRONIC LIVER DISEASE AND CIRRHOSIS	1	.	1	.	.	.	.	1	.	.	1	.	4	.	1	.	.	.	2	.	1	.	1	13
HOMICIDE AND LEGAL INTERVENTION	.	.	2	3	.	.	4	5	1	.	.	.	1	.	.	.	.	.	.	.	.	1	.	17
HIV INFECTION	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1
NEPHRITIS, NEPHROTIC SYNDROME	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2
ATHEROSCLEROSIS	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	2
SEPTICEMIA	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	2
PERINATAL PERIOD CONDITIONS	3	2	.	.	.	.	2	4	.	.	.	1	4	.	.	.	.	.	.	.	.	.	.	16
ALL OTHER CAUSES	3	4	10	3	9	1	6	9	8	1	3	3	13	1	2	.	2	.	2	2	3	2	1	88
TOTAL	24	33	56	41	32	5	38	74	39	2	19	9	81	12	18	5	7	2	15	9	11	11	13	556

TABLE 2.11B

15 LEADING CAUSES OF DEATH BY CENSUS AREA OF DECEDENTS RESIDENCE, NON-NATIVES ONLY, ALASKA, 1988 (ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH BY U.S. RANK	CENSUS AREA OF DECEDENT'S RESIDENCE																							TOT-AL
	NSB	NAB	NOM	YUK	FBK	SEF	WAH	BET	DIL	BBB	ALE	MSB	ANC	KPB	KOD	VAL	SKG	HNS	JUN	SIT	WRF	POW	KET	
DISEASES OF HEART	.	1	1	6	52	2	1	.	1	1	.	31	153	40	7	15	8	1	24	5	10	2	24	385
CANCER	.	.	.	3	50	2	1	.	1	.	.	25	167	41	7	10	2	.	24	6	8	.	8	355
CEREBROVASCULAR DISEASES	.	.	.	.	9	.	.	.	.	.	.	3	21	7	.	.	2	.	12	10	1	.	5	70
UNINTENTIONAL INJURIES	1	.	3	8	34	.	.	.	3	.	2	30	85	17	15	7	.	1	8	6	11	2	10	243
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	.	.	.	.	4	.	.	.	.	.	.	3	30	5	3	.	.	.	2	2	5	.	1	55
PNEUMONIA AND INFLUENZA	.	.	.	.	4	1	.	.	.	.	.	6	7	1	2	3	.	.	2	1	1	.	2	30
DIABETES MELLITIS	.	.	.	.	4	.	.	.	.	.	.	3	19	3	.	.	.	.	3	.	.	.	3	35
SUICIDE	.	1	1	.	9	1	.	.	.	1	.	4	24	8	1	1	1	2	6	.	2	1	2	65
CHRONIC LIVER DISEASE AND CIRRHOSIS	.	.	.	.	5	1	.	.	1	.	.	3	17	2	1	2	.	.	1	.	1	.	2	36
NEPHRITIS, NEPHROTIC SYNDROME	.	.	.	.	1	.	.	.	.	.	.	.	4	.	.	.	1	.	2	.	.	.	.	8
ATHEROSCEROSIS	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	1	4
HOMICIDE AND LEGAL INTERVENTION	.	.	.	.	3	3	.	.	.	.	.	.	14	4	.	1	.	.	2	.	.	.	.	27
SEPTICIMIA	.	.	.	.	1	.	.	.	.	.	.	4	1	.	.	.	.	.	.	.	.	.	.	6
PERINATAL CONDITIONS	.	.	.	1	7	1	.	1	.	.	.	3	18	3	.	.	.	.	2	1	1	.	1	39
AIDS	.	.	.	.	1	.	.	.	.	.	.	.	4	1	.	.	.	.	.	.	.	.	.	6
ALL OTHER CAUSES	.	.	.	2	26	1	.	1	.	.	1	12	80	17	7	1	1	.	12	3	7	.	6	177
TOTAL	1	2	5	20	211	12	2	2	6	2	3	127	645	149	43	40	15	4	101	34	47	5	65	1541

TABLE 2.11B

15 LEADING CAUSES OF DEATH BY CENSUS AREA OF DECEDENT'S RESIDENCE - NON-NATIVES ONLY, ALASKA, 1989 (ALASKA RESIDENTS ONLY)

15 LEADING CAUSES OF DEATH	CENSUS AREA OF DECEDENT'S RESIDENCE																							TOT-AL
	NSB	NAB	NOM	YUK	FBK	SEF	WAH	BET	DIL	BBB	ALE	MSB	ANC	KPB	KOD	VAL	SKG	HNS	JUN	SIT	WRF	POW	KET	
DISEASES OF HEART	1	1	1	2	53	7	.	1	1	3	1	31	141	45	8	5	.	2	20	12	8	3	13	359
CANCER	.	.	1	.	54	5	.	1	1	.	1	33	157	34	5	5	2	2	22	7	6	1	15	352
CEREBROVASCULAR DISEASES	.	.	.	2	12	.	.	1	.	.	.	9	30	2	1	1	1	.	4	2	.	.	6	71
UNINTENTIONAL INJURIES	2	2	2	8	33	4	.	.	1	1	2	16	72	35	13	9	2	.	11	10	5	2	12	242
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	.	.	.	.	8	.	.	.	.	.	.	7	30	12	.	1	1	.	4	1	.	.	3	67
PNEUMONIA AND INFLUENZA	.	.	1	.	1	.	.	.	.	.	.	2	9	4	.	.	1	.	3	.	.	.	3	24
DIABETES MELLITIS	.	.	.	.	2	1	.	.	.	.	.	7	13	.	.	.	.	.	2	1	1	.	.	27
SUICIDE	.	.	.	4	5	3	.	.	1	.	1	12	32	3	6	2	.	.	4	3	.	1	4	81
CHRONIC LIVER DISEASE AND CIRRHOSIS	.	.	.	.	3	1	.	.	.	.	1	4	14	2	1	1	.	.	1	1	1	.	1	31
HOMICIDE AND LEGAL INTERVENTION	.	.	.	.	2	.	.	.	1	.	1	.	14	2	.	.	.	1	1	.	1	.	.	23
HIV INFECTION	.	.	.	.	1	.	.	.	.	.	.	.	6	.	.	.	.	.	.	.	.	.	.	7
NEPHRITIS, NEPHROTIC SYNDROME	.	.	.	.	1	.	.	.	.	.	.	.	1	2	.	.	.	.	2	.	1	.	1	8
ATHEROSCLEROSIS	.	.	.	.	.	.	.	.	.	.	.	.	4	1	.	.	.	.	2	1	2	.	1	11
SEPTICEMIA	.	.	.	.	.	.	.	.	.	.	.	.	7	.	.	.	.	.	.	.	.	.	.	7
PERINATAL PERIOD CONDITIONS	.	.	.	.	2	.	.	.	.	.	1	3	8	4	1	.	.	.	2	.	.	.	1	22
ALL OTHER CAUSES	.	1	2	4	31	1	1	1	.	.	1	14	99	13	4	.	1	1	10	11	3	1	7	206
TOTAL	3	4	7	20	208	22	1	4	5	4	9	138	637	159	39	24	8	6	88	49	28	8	67	1538

TABLE 2.12

SELECTED CAUSES OF DEATH BY SEX AND BY RACE, ALASKA, 1988 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	DECEDENT'S SEX		DECEDENT'S RACE					TOTAL
	FEMALE	MALE	WHITE	NATIVE	BLACK	OTHER	UNKNOWN	
RHEUMATIC FEVER & HEART DISEASE	8	6	7	6	.	1	.	14
HYPERTENSIVE HEART DISEASE	4	4	7	1	.	.	.	8
HYPERTENSIVE HEART AND RENAL DISEASE	.	1	1	.	.	.	.	1
ACUTE MYOCARDIAL INFARCTION	37	101	112	23	1	2	.	138
OTHER FORMS OF ISCHEMIC HEART DISEASE	1	.	1	.	.	.	.	1
ANGINA PECTORIS	.	1	1	.	.	.	.	1
CHRONIC ISCHEMIC HEART DISEASE	44	110	127	23	.	1	3	154
OTHER DISEASES OF THE ENDOCARDIUM	13	7	13	6	.	1	.	20
ALL OTHER FORMS OF HEART DISEASE	66	72	101	31	2	4	.	138
LIP, ORAL CAVITY, AND PHARYNX	7	7	12	2	.	.	.	14
DIGESTIVE ORGANS AND PERITONEUM	47	54	68	27	1	5	.	101
RESPIRATORY AND INTRATHORACIC ORGANS	51	100	107	36	5	3	.	151
BREAST (FEMALE)	30	.	28	1	1	.	.	30
GENITAL ORGANS	16	26	34	7	1	.	.	42
URINARY ORGANS	5	14	15	3	1	.	.	19
LEUKEMIA	3	9	10	1	1	.	.	12
OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	10	13	21	2	.	.	.	23
OTHER & UNSPECIFIED SITES	26	30	41	14	1	.	.	56
ALCOHOL PSYCHOSIS	1	1	1	1	.	.	.	2
ALCOHOLISM	8	21	10	18	.	.	1	29

TABLE 2.12

SELECTED CAUSES OF DEATH BY SEX AND BY RACE, ALASKA, 1989 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	DECEDENTS SEX		DECEDENT'S RACE					TOTAL
	FEMALE	MALE	WHITE	NATIVE	BLACK	OTHER	UNKN	
RHEUMATIC FEVER & HEART DISEASE	5	3	4	4	.	.	.	8
HYPERTENSIVE HEART DISEASE	4	3	6	1	.	.	.	7
ACUTE MYOCARDIAL INFARCTION	36	90	100	23	.	2	1	126
ANGINA PECTORIS	1	.	1	.	.	.	.	1
CHRONIC ISCHEMIC HEART DISEASE	58	122	143	35	1	1	.	180
OTHER DISEASES OF THE ENDOCARDIUM	7	6	6	6	.	1	.	13
ALL OTHER FORMS OF HEART DISEASE	55	76	91	38	.	2	.	131
LIP, ORAL CAVITY, AND PHARYNX	2	5	2	5	.	.	.	7
DIGESTIVE ORGANS AND PERITONEUM	47	53	72	24	2	2	.	100
RESPIRATORY AND INTRATHORACIC ORGANS	52	81	102	23	6	2	.	133
BREAST (FEMALE)	46	.	37	7	2	.	.	46
GENITAL ORGANS	23	14	28	5	3	1	.	37
URINARY ORGANS	5	15	14	6	.	.	.	20
LEUKEMIA	3	6	7	1	.	1	.	9
OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	8	15	18	4	.	.	1	23
OTHER & UNSPECIFIED SITES	23	39	47	10	1	4	.	62
ALCOHOL PSYCHOSIS	1	.	.	1	.	.	.	1
ALCOHOLISM	6	16	11	11	.	.	.	22

TABLE 2.12 (CONTINUED)

SELECTED CAUSES OF DEATH BY SEX AND BY RACE, ALASKA, 1988 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	DECEDENT'S SEX		DECEDENT'S RACE					TOTAL
	FEMALE	MALE	WHITE	NATIVE	BLACK	OTHER	UNKNO-WN	
CHRONIC ALCOHOLIC LIVER DISEASE	9	22	21	8	1	1	.	31
OTHER CHRONIC LIVER DISEASE	6	9	12	2	.	1	.	15
CEREBROVASCULAR DISEASES	44	42	63	16	4	2	1	86
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	29	44	54	18	1	.	.	73
PNEUMONIA AND INFLUENZA	23	25	29	18	1	.	.	48
DIABETES MELLITUS	16	24	29	5	3	3	.	40
ATHEROSCLEROSIS	1	5	3	2	.	1	.	6
NEPHRITIS	6	7	6	5	1	1	.	13
PERINATAL CONDITIONS	18	38	30	17	7	2	.	56
SEPTICEMIA	5	2	5	1	.	1	.	7
CONGENITAL ANOMALIES	18	14	22	8	2	.	.	32
OTHER NATURAL CAUSES	98	100	123	64	7	2	2	198
SUICIDE	20	84	61	39	3	1	.	104
HOMICIDE	10	27	22	10	2	3	.	37
AIDS	.	7	6	1	.	.	.	7
UNINTENTIONAL INJURIES	81	277	235	115	5	3	.	358
UNDETERMINED IF INTENTIONAL	3	9	7	5	.	.	.	12
TOTAL	764	1313	1445	536	51	38	7	2077

TABLE 2.12 (CONTINUED)

SELECTED CAUSES OF DEATH BY SEX AND BY RACE, ALASKA, 1989
(ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	DECEDENT'S SEX		DECEDENT'S RACE					TOTAL
	FEMALE	MALE	WHITE	NATIVE	BLACK	OTHER	UNKNO-WN	
CHRONIC ALCOHOLIC LIVER DISEASE	11	21	21	10	1	.	.	32
OTHER CHRONIC LIVER DISEASE	3	9	9	3	.	.	.	12
ALCOHOL POISONING	.	2	.	2	.	.	.	2
CEREBROVASCULAR DISEASES	48	50	64	27	3	4	.	98
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	30	57	61	20	3	2	1	87
PNEUMONIA AND INFLUENZA	18	28	23	22	1	.	.	46
DIABETES MELLITUS	17	15	21	5	4	2	.	32
ATHEROSCLEROSIS	5	8	11	2	.	.	.	13
NEPHRITIS	5	5	7	2	.	1	.	10
PERINATAL CONDITIONS	14	24	19	16	3	.	.	38
SEPTICEMIA	4	5	6	2	.	1	.	9
CONGENITAL ANOMALIES	12	15	20	6	1	.	.	27
OTHER NATURAL CAUSES	105	137	156	68	12	5	1	242
SUICIDE	19	112	76	50	2	3	.	131
HOMICIDE	9	29	17	16	1	4	.	38
AIDS	1	7	6	1	1	.	.	8
UNINTENTIONAL INJURIES	84	255	233	97	7	2	.	339
UNDETERMINED IF INTENTIONAL	1	3	1	3	.	.	.	4
TOTAL	768	1326	1440	556	54	40	4	2094

TABLE 2.13

SELECTED CAUSES OF DEATH BY RACE AND SEX, ALASKA, 1988 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	SEX AND RACE OF DECEDENT										TOTAL
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	
RHEUMATIC FEVER & HEART DISEASE	5	2	3	3	.	.	.	1	.	.	14
HYPERTENSIVE HEART DISEASE	4	3	.	1	.	.	.	.	.	.	8
HYPERTENSIVE HEART AND RENAL DISEASE	.	1	.	.	.	.	.	.	.	.	1
ACUTE MYOCARDIAL INFARCTION	24	88	11	12	1	.	1	1	.	.	138
OTHER FORMS OF ISCHEMIC HEART DISEASE	1	.	.	.	.	.	.	.	.	.	1
ANGINA PECTORIS	.	1	.	.	.	.	.	.	.	.	1
CHRONIC ISCHEMIC HEART DISEASE	37	90	5	18	.	.	.	1	2	1	154
OTHER DISEASES OF THE ENDOCARDIUM	8	5	5	1	.	.	.	1	.	.	20
ALL OTHER FORMS OF HEART DISEASE	46	55	17	14	1	1	2	2	.	.	138
LIP, ORAL CAVITY, AND PHARYNX	6	6	1	1	.	.	.	.	.	.	14
DIGESTIVE ORGANS AND PERITONEUM	32	36	10	17	.	1	5	.	.	.	101
RESPIRATORY AND INTRATHORACIC ORGANS	35	72	13	23	2	3	1	2	.	.	151
BREAST (FEMALE)	28	.	1	.	1	.	.	.	.	.	30
GENITAL ORGANS	12	22	3	4	1	.	.	.	.	.	42
URINARY ORGANS	3	12	2	1	.	1	.	.	.	.	19
LEUKEMIA	2	8	1	.	.	1	.	.	.	.	12
OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	9	12	1	1	.	.	.	.	.	.	23
OTHER & UNSPECIFIED SITES	17	24	8	6	1	.	.	.	.	.	56
ALCOHOL PSYCHOSIS	.	1	1	.	.	.	.	.	.	.	2
ALCOHOLISM	1	9	7	11	.	.	.	.	.	1	29

TABLE 2.13

SELECTED CAUSES OF DEATH BY RACE AND SEX, ALASKA, 1989 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	RACE OF DECEDENT										TOTAL
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	
RHEUMATIC FEVER & HEART DISEASE	4	.	1	3	.	.	.	.	.	.	8
HYPERTENSIVE HEART DISEASE	4	2	.	1	.	.	.	.	.	.	7
ACUTE MYOCARDIAL INFARCTION	28	72	8	15	.	.	.	2	.	1	126
ANGINA PECTORIS	1	.	.	.	.	.	.	.	.	.	1
CHRONIC ISCHEMIC HEART DISEASE	45	98	13	22	.	1	.	1	.	.	180
OTHER DISEASES OF THE ENDOCARDIUM	3	3	4	2	.	.	.	1	.	.	13
ALL OTHER FORMS OF HEART DISEASE	40	51	14	24	.	.	1	1	.	.	131
LIP, ORAL CAVITY, AND PHARYNX	.	2	2	3	.	.	.	.	.	.	7
DIGESTIVE ORGANS AND PERITONEUM	33	39	12	12	1	1	1	1	.	.	100
RESPIRATORY AND INTRATHORACIC ORGANS	39	63	11	12	1	5	1	1	.	.	133
BREAST (FEMALE)	37	.	7	.	2	.	.	.	.	.	46
GENITAL ORGANS	19	9	2	3	1	2	1	.	.	.	37
URINARY ORGANS	3	11	2	4	.	.	.	.	.	.	20
LEUKEMIA	3	4	.	1	.	.	.	1	.	.	9
OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	5	13	2	2	.	.	.	.	1	.	23
OTHER & UNSPECIFIED SITES	14	33	5	5	1	.	3	1	.	.	62
ALCOHOL PSYCHOSIS	.	.	1	.	.	.	.	.	.	.	1
ALCOHOLISM	3	9	3	8	.	.	.	.	.	.	22

TABLE 2.13 (CONTINUED)
SELECTED CAUSES OF DEATH BY RACE AND SEX, ALASKA, 1988 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	RACE OF DECEDENT										
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
	SEX		SEX		SEX		SEX		SEX		
	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	TOTAL
CHRONIC ALCOHOLIC LIVER DISEASE	5	16	4	4	.	1	.	1	.	.	31
OTHER CHRONIC LIVER DISEASE	4	8	2	.	.	.	.	1	.	.	15
CEREBROVASCULAR DISEASES	36	27	8	8	.	4	.	2	.	1	86
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	24	30	5	13	.	1	.	.	.	.	73
PNEUMONIA AND INFLUENZA	14	15	9	9	.	1	.	.	.	.	48
DIABETES MELLITUS	11	18	4	1	1	2	.	3	.	.	40
ATHEROSCLEROSIS	.	3	1	1	.	.	.	1	.	.	6
NEPHRITIS	2	4	2	3	1	.	1	.	.	.	13
PERINATAL CONDITIONS	8	22	6	11	4	3	.	2	.	.	56
SEPTICEMIA	5	.	.	1	.	.	.	1	.	.	7
CONGENITAL ANOMALIES	10	12	6	2	2	.	.	.	.	.	32
OTHER NATURAL CAUSES	59	64	34	30	3	4	1	1	1	1	198
SUICIDE	14	47	6	33	.	3	.	1	.	.	104
HOMICIDE	4	18	4	6	.	2	2	1	.	.	37
AIDS	.	6	.	1	.	.	.	.	.	.	7
UNINTENTIONAL INJURIES	50	185	31	84	.	5	.	3	.	.	358
UNDETERMINED IF INTENTIONAL	2	5	1	4	.	.	.	.	.	.	12
TOTAL	518	927	212	324	18	33	13	25	3	4	2077

TABLE 2.13 (CONTINUED)

SELECTED CAUSES OF DEATH BY RACE AND SEX, ALASKA, 1989 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	RACE OF DECEDENT										
	WHITE		NATIVE		BLACK		OTHER		UNKNOWN		
	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	TOTAL
CHRONIC ALCOHOLIC LIVER DISEASE	6	15	4	6	1	.	.	.	.	.	32
OTHER CHRONIC LIVER DISEASE	2	7	1	2	.	.	.	.	.	.	12
ALCOHOL POISONING	.	.	.	2	.	.	.	.	.	.	2
CEREBROVASCULAR DISEASES	31	33	13	14	3	.	1	3	.	.	98
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	24	37	5	15	.	3	1	1	.	1	87
PNEUMONIA AND INFLUENZA	11	12	7	15	.	1	.	.	.	.	46
DIABETES MELLITUS	10	11	5	.	1	3	1	1	.	.	32
ATHEROSCLEROSIS	5	6	.	2	.	.	.	.	.	.	13
NEPHRITIS	3	4	2	.	.	.	.	1	.	.	10
PERINATAL CONDITIONS	5	14	7	9	2	1	.	.	.	.	38
SEPTICEMIA	3	3	.	2	.	.	1	.	.	.	9
CONGENITAL ANOMALIES	8	12	3	3	1	.	.	.	.	.	27
OTHER NATURAL CAUSES	65	91	31	37	7	5	2	3	.	1	242
SUICIDE	12	64	6	44	.	2	1	2	.	.	131
HOMICIDE	3	14	5	11	.	1	1	3	.	.	38
AIDS	.	6	.	1	1	.	.	.	.	.	8
UNINTENTIONAL INJURIES	59	174	22	75	1	6	2	.	.	.	339
UNDETERMINED IF INTENTIONAL	.	1	1	2	.	.	.	.	.	.	4
TOTAL	528	912	199	357	23	31	17	23	1	3	2094

TABLE 2.14

SELECTED CAUSES OF DEATH BY AGE GROUP, ALASKA, 1988 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	AGE GROUP																			TOTAL
	<5	05-09	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK-NOWN	
RHEUMATIC FEVR&HEART DISEASE	1	.	.	.	1	.	1	1	1	.	1	1	.	1	1	2	2	1	.	14
HYPERTENSIVE HEART DISEASE	.	.	.	.	1	.	.	.	.	.	2	.	.	1	.	2	1	1	.	8
HYPERTENSIVE HEART & RENAL DISEASE	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
ACUTE MYOCARDIAL INFARCTION	.	.	.	.	.	.	2	3	4	2	8	10	18	27	31	18	10	5	.	138
OTHER FORMS ISCHEMIC HEART DISEASE	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1
ANGINA PECTORIS	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1
CHRONIC ISCHMC HEART DISEASE	.	.	.	1	.	.	.	5	2	9	14	18	15	15	24	17	15	19	.	154
OTHER DISEASES OF ENDOCARDIUM	.	.	.	.	.	.	.	1	1	.	1	1	.	2	2	5	3	4	.	20
ALL OTHER FORMS OF HEART DISEASE	4	.	.	2	.	3	3	4	4	6	4	9	6	12	16	17	19	29	.	138
LIP, ORAL CAVITY,& PHARYNX	.	.	.	.	.	.	.	1	2	1	2	1	.	1	2	3	1	.	.	14
DIGESTIVE ORGANS & PERITONEUM	.	.	.	.	.	.	.	1	7	3	12	9	17	18	15	6	8	5	.	101
RESPIRATORY AND INTRATHORACIC ORGANS	.	.	.	.	.	.	.	.	2	6	14	15	32	36	19	16	8	3	.	151
BREAST (FEMALE)	.	.	.	.	.	.	1	.	2	5	2	7	3	5	4	1	.	.	.	30
GENITAL ORGANS	.	.	.	.	.	1	1	2	2	2	2	3	3	6	6	7	3	4	.	42
URINARY ORGANS	.	.	.	.	.	.	.	.	.	1	2	1	3	6	2	1	1	2	.	19
LEUKEMIA	.	.	1	.	2	1	.	1	1	.	.	1	3	1	.	1	.	.	.	12
OTHER LYMPHATIC & HEMATOPOIETC TISSUES	.	.	.	.	.	1	.	2	3	.	.	3	.	4	2	3	5	.	.	23
OTHER & UNSPECIFIED SITES	.	1	.	1	1	1	1	5	1	6	5	3	3	10	7	4	1	6	.	56
ALCOHOL PSYCHOSIS	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	2
ALCOHOLISM	.	.	.	.	1	1	7	3	2	1	3	5	3	.	2	.	.	.	1	29

TABLE 2.14

SELECTED CAUSES OF DEATH BY AGE GROUP, ALASKA, 1989 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	AGE GROUP																			TOTL
	<5	05-09	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK NWN	
RHEUMTC FEVER & HRT DISEASE	.	.	.	.	1	.	.	.	.	.	2	.	.	2	3	.	.	.	.	8
HYPERTENSIVE HEART DISEASE	.	.	.	.	.	.	.	.	.	1	.	1	.	2	.	1	1	1	.	7
ACUTE MYOCARDIAL INFARCTION	.	.	.	.	.	.	2	.	5	11	8	11	17	18	15	17	10	12	.	126
ANGINA PECTORIS	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
CHRONIC ISCHEMC HRT DISEASE	.	.	.	.	.	.	1	2	3	14	7	18	24	31	20	22	21	17	.	180
OTHER DISEASES OF ENDOCARDIUM	.	.	.	.	.	.	.	.	1	1	.	.	1	.	1	1	4	4	.	13
ALL OTHER FORMS OF HEART DISEASE	5	.	.	1	2	2	2	2	2	5	5	8	4	11	19	17	18	28	.	131
LIP ORAL CAV&PHYRNX	.	.	.	.	.	.	.	.	1	1	1	.	.	2	1	.	1	.	.	7
DIGESTIVE ORGANS & PERITONEUM	.	1	.	.	1	.	3	2	3	2	5	12	4	13	18	17	10	9	.	100
RESPIRATORY AND INTRATHORACIC ORGAN	.	.	.	.	.	.	.	3	3	6	8	15	30	22	20	12	8	6	.	133
BREAST (FEMALE)	.	.	.	.	.	.	.	2	5	5	7	6	5	5	5	4	2	.	.	46
GENITAL ORGANS	.	.	.	.	.	1	1	3	3	2	1	2	2	5	6	3	4	4	.	37
URINARY ORGANS	.	.	.	.	.	.	.	1	2	1	3	.	.	2	4	3	4	.	.	20
LEUKEMIA	.	.	1	.	.	.	.	1	.	.	.	1	.	1	3	.	.	2	.	9
OTHER LYMPHATIC & HEMATOPOIETC TISSUE	.	.	.	.	.	.	1	1	1	4	2	5	2	.	2	2	1	2	.	23
OTHER & UNSPECIFIED SITES	2	1	1	1	1	3	2	3	3	4	3	8	6	6	6	2	7	3	.	62
ALCOHOL PSYCHOSIS	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1
ALCOHOLISM	.	.	.	.	1	2	4	2	1	2	1	5	2	2	.	.	.	.	.	22

TABLE 2.14 (CONTINUED)

SELECTED CAUSES OF DEATH BY AGE GROUP, ALASKA, 1988 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	AGE GROUP																			TOTAL
	<5	05-09	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK-NOWN	
CHRONIC ALCOHOLC LIVER DISEASE	.	.	.	.	.	.	.	6	2	3	3	8	1	3	2	3	.	.	.	31
OTHER CHRONIC LIVER DISEASE	.	.	.	.	1	.	1	.	.	2	4	3	1	.	1	1	1	.	.	15
CEREBROVASCULAR DISEASES	.	.	.	.	.	1	2	3	2	5	2	8	5	10	11	9	11	17	.	86
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	.	1	.	.	.	2	.	.	.	1	4	4	5	8	20	14	11	3	.	73
PNEUMONIA AND INFLUENZ	7	.	.	.	.	.	.	.	1	2	3	2	1	3	10	3	6	10	.	48
DIABETES MELLITUS	.	.	.	.	.	.	2	1	2	2	1	2	6	8	8	5	3	.	.	40
ATHEROSCLEROSIS	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	2	1	.	6
NEPHRITIS	.	.	.	.	.	1	.	.	.	.	1	.	1	1	3	2	1	3	.	13
PERINATAL CONDITIONS	55	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	56
SEPTICEMIA	.	.	.	.	.	.	1	1	.	.	.	.	1	1	.	1	2	.	.	7
CONGENITAL ANOMALIES	26	2	.	1	.	.	.	.	.	1	.	1	.	.	.	1	.	.	.	32
OTHER NATURAL CAUSES	45	3	3	.	2	3	5	1	5	6	8	5	17	20	16	18	18	23	.	198
SUICIDE	.	.	1	15	26	11	19	12	3	5	3	4	.	3	1	1	.	.	.	104
HOMICIDE	2	1	1	2	5	6	6	6	3	2	.	1	.	.	2	.	.	.	.	37
AIDS	.	.	.	.	1	.	.	4	2	.	.	.	.	.	.	.	.	.	.	7
UNINTENTIONAL INJRIES	18	10	10	25	39	42	55	39	33	17	14	15	14	7	4	4	5	7	.	358
UNDETERMINED IF INTENTIONAL	.	.	.	1	.	1	3	2	1	1	.	2	.	.	.	1	.	.	.	12
TOTAL	158	19	16	48	80	76	110	104	88	89	117	142	159	210	212	166	138	144	1	2077

TABLE 2.14 (CONTINUED)

SELECTED CAUSES OF DEATH BY AGE GROUP, ALASKA, 1989 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	AGE GROUP																			TOTL
	<5	05-09	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	UNK NWN	
CHRNC ALCHLC LIVR DISEASE	.	.	.	.	.	1	1	5	3	2	4	7	4	4	1	.	.	.	.	32
OTHER CHRONIC LIVR DISEASE	.	.	.	.	.	1	1	1	.	.	.	4	1	1	2	1	.	.	.	12
ALCOHOL POISONING	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	2
CEREBROVASCULAR DISEASES	.	.	.	1	.	.	3	3	4	1	4	9	5	7	10	16	17	18	.	98
CHRONIC OBSTRUCTIV PULMONARY DISEASES	1	.	.	.	.	.	.	1	1	3	1	7	4	20	13	22	10	4	.	87
PNEUMNIA & INFLNZA	3	.	.	.	.	.	.	1	1	4	3	2	4	3	4	5	7	9	.	46
DIABETES MELLITUS	.	.	.	.	.	.	3	.	1	1	4	1	1	6	5	3	4	3	.	32
ATHEROSCLEROSIS	.	.	.	.	.	.	.	.	.	.	.	.	2	4	1	1	2	3	.	13
NEPHRITIS	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	2	1	4	.	10
PERINATAL CONDITNS	38	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	38
SEPTICEMIA	.	.	.	.	.	.	3	1	.	.	.	.	1	2	.	1	1	.	.	9
CONGENITAL ANOMALS	24	1	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	27
OTHR NATRL CAUSES	45	3	1	1	3	2	8	4	5	8	9	13	15	15	27	25	20	38	.	242
SUICIDE	.	1	2	21	25	22	22	10	7	6	1	4	2	3	.	2	1	1	1	131
HOMICIDE	4	.	.	4	3	5	5	8	4	.	4	1	.	.	.	.	.	.	.	38
AIDS	.	.	.	.	1	3	.	3	.	.	.	.	1	.	.	.	.	.	.	8
UNINTENTIONAL INJ	14	10	10	35	27	49	41	44	27	17	12	14	15	9	2	4	4	5	.	339
UNDETERMINED IF INTENTIONAL	1	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	4
TOTAL	137	17	15	64	66	92	104	104	87	103	96	154	152	197	189	184	159	173	1	2094

TABLE 2.15A

SELECTED CAUSES OF DEATH BY CENSUS AREA OF DECEDENT'S RESIDENCE, ALASKA, 1989 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	CENSUS AREA OF DECEDENT'S RESIDENCE																						
	NSB	NAB	NOM	YUK	FBK	SEF	WAH	BET	DIL	BBB	ALE	MSB	ANC	KPB	KOD	VAL	SKG	HNS	JUN	SIT	WRP	POW	KET
RHEUMATIC FEVER & HEART DISEASE	.	.	2	1	2	.	1	.	.	.	.	.	6	1	.	1	.	.	.	.	.	.	.
HYPERTENSIVE HEART DISEASE	.	.	.	.	3	.	.	.	1	.	.	1	3	.	.	.	.	.	.	.	.	.	.
HYPERTENSIVE HEART AND RENAL DISEASE	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
ACUTE MYOCARDIAL INFARCTION	1	2	3	1	13	2	3	3	2	1	.	11	49	7	4	6	4	.	7	1	6	1	11
OTHER FORMS OF ISCHEMIC HEART DISEASE	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ANGINA PECTORIS	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
CHRONIC ISCHEMIC HEART DISEASE	3	1	2	4	15	.	.	1	1	1	1	9	58	21	4	7	2	.	7	4	2	3	8
OTHER DISEASES OF THE ENDOCARDIUM	.	.	.	1	2	.	.	1	1	.	.	2	4	1	.	.	1	.	2	1	.	1	3
ALL OTHER FORMS OF HEART DISEASE	1	2	4	3	21	.	2	4	1	.	1	8	44	14	4	2	4	1	11	.	2	.	9
LIP, ORAL CAVITY, AND PHARYNX	.	.	.	.	1	.	.	.	.	.	.	1	8	1	.	2	.	.	.	1	.	.	.
DIGESTIVE ORGANS AND PERITONEUM	2	.	4	2	15	.	2	4	3	.	2	5	31	9	1	1	2	.	9	3	3	2	1
RESPIRATORY AND INTRATHORACIC ORGANS	5	2	4	3	17	2	4	5	.	.	.	8	62	18	3	7	1	.	7	1	2	.	.
BREAST (FEMALE)	.	.	1	.	1	.	.	.	.	.	.	3	17	3	1	.	.	.	1	.	.	.	3
GENITAL ORGANS	1	1	1	.	2	.	.	.	.	.	.	3	13	7	1	2	2	.	2	1	2	.	4
URINARY ORGANS	.	1	.	.	6	.	.	.	.	.	.	1	6	1	1	.	.	.	2	.	.	.	1
LEUKEMIA	.	.	.	1	3	.	.	.	1	.	.	.	6	1	.	.	.	.	.	.	.	.	.
OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	.	.	.	.	5	1	.	.	.	.	.	4	9	2	.	.	.	.	.	.	1	.	1
OTHER & UNSPECIFIED SITES	1	3	2	.	6	.	2	1	.	.	.	2	26	4	2	1	1	.	3	1	.	.	1
ALCOHOL PSYCHOSIS	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.
ALCOHOLISM	1	2	1	2	3	1	1	2	1	.	1	.	8	2	1	1	.	.	2	.	.	.	.

TABLE 2.15A

SELECTED CAUSES OF DEATH BY CENSUS AREA OF DECEDENT'S RESIDENCE, ALASKA, 1989 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	CENSUS AREA OF DECEDENT'S RESIDENCE																						
	NSB	NAB	NOM	YUK	FBK	SEF	WAH	BET	DIL	BBB	ALE	MSB	ANC	KPB	KOD	VAL	SKG	HNS	JUN	SIT	WRP	POW	KET
RHEUMATIC FEVER & HEART DISEASE	.	.	.	1	.	.	.	.	1	1	.	1	3	1	.	.	.	.	.	.	.	.	.
HYPERTENSIVE HEART DISEASE	.	.	.	.	.	.	1	.	.	.	.	2	3	.	.	.	.	.	1	.	.	.	.
ACUTE MYOCARDIAL INFARCTION	.	3	4	1	18	4	.	.	1	1	.	9	39	14	3	3	1	.	8	6	3	1	7
ANGINA PECTORIS	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
CHRONIC ISCHEMIC HEART DISEASE	2	.	6	3	20	2	.	3	3	.	4	12	71	21	8	3	.	1	6	7	1	1	6
OTHER DISEASES OF THE ENDOCARDIUM	1	.	.	1	1	.	.	2	.	.	.	1	3	2	1	.	.	.	1	.	.	.	.
ALL OTHER FORMS OF HEART DISEASE	2	6	1	7	18	2	5	5	3	1	3	6	41	10	2	1	.	1	6	1	5	1	4
LIP, ORAL CAVITY, AND PHARYNX	.	.	1	.	1	.	.	1	.	.	.	.	1	1	.	.	.	.	1	.	.	.	1
DIGESTIVE ORGANS AND PERITONEUM	1	1	6	2	12	1	2	3	3	.	1	7	30	9	1	3	.	1	7	1	4	1	4
RESPIRATORY AND INTRATHORACIC ORGANS	2	.	.	.	15	2	2	3	2	.	2	11	51	16	5	1	1	1	7	3	2	1	6
BREAST (FEMALE)	.	1	.	.	8	1	.	1	.	.	.	2	24	4	.	.	.	1	.	1	.	.	3
GENITAL ORGANS	1	.	.	.	11	.	1	.	.	.	.	2	12	4	1	.	1	.	1	1	2	.	.
URINARY ORGANS	.	.	.	1	3	1	2	.	.	.	.	4	5	1	.	.	1	1	.	.	.	.	1
LEUKEMIA	.	.	.	.	.	1	.	1	.	.	.	2	4	.	.	.	.	.	.	.	.	.	1
OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	.	.	2	.	3	1	.	1	.	.	.	1	6	.	.	2	.	.	3	2	1	.	1
OTHER & UNSPECIFIED SITES	.	.	2	.	10	.	1	1	1	.	1	5	32	3	2	1	.	.	3	.	.	.	.
ALCOHOL PSYCHOSIS	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
ALCOHOLISM	.	.	1	.	2	1	1	1	1	.	.	.	8	1	.	.	2	.	3	.	1	.	.

TABLE 2.15A (CONTINUED)

SELECTED CAUSES OF DEATH BY CENSUS AREA OF DECEDENT'S RESIDENCE, ALASKA, 1988 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	CENSUS AREA OF DECEDENT'S RESIDENCE																						
	NSB	NAB	NOM	YUK	FBK	SEF	WAH	BET	DIL	BBB	ALE	MSB	ANC	KPB	KOD	VAL	SKG	HNS	JUN	SIT	WRP	POW	KET
CHRONIC ALCOHOLIC LIVER DISEASE	.	.	.	.	2	.	.	3	1	.	.	2	15	1	1	3	.	.	.	1	1	.	1
OTHER CHRONIC LIVER DISEASE	.	.	.	.	4	1	.	.	.	.	1	1	4	2	.	.	.	.	1	.	.	.	1
CEREBROVASCULAR DISEASES	1	.	.	2	10	1	.	1	1	.	.	3	23	9	.	.	4	.	13	10	2	1	5
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	1	3	.	.	5	.	2	2	.	.	.	3	36	7	3	.	.	.	3	2	5	.	1
PNEUMONIA AND INFLUENZA	.	.	.	.	4	1	.	3	1	.	.	7	10	1	3	4	1	.	3	2	1	5	2
DIABETES MELLITUS	.	.	.	.	4	.	1	.	.	.	1	3	20	3	.	.	.	.	4	.	.	1	3
ATHEROSCLEROSIS	.	.	.	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	1	1	.	.	1
NEPHRITIS	1	1	1	.	2	.	.	.	.	.	.	.	5	.	.	.	1	.	2	.	.	.	.
PERINATAL CONDITIONS	1	1	1	1	7	1	3	3	2	.	.	5	21	3	.	1	.	.	2	1	2	.	1
SEPTICEMIA	1	.	.	.	1	.	.	.	.	.	.	4	1	.	.	.	.	.	.	.	.	.	.
CONGENITAL ANOMALIES	.	1	1	1	3	.	.	2	.	.	.	3	15	3	1	.	.	.	1	1	.	.	.
OTHER NATURAL CAUSES	3	6	1	6	27	.	4	12	2	.	1	9	71	12	8	1	1	1	10	4	7	2	10
SUICIDE	3	3	6	1	10	2	5	8	2	1	.	5	26	11	4	2	1	2	6	1	2	1	2
HOMICIDE	1	.	.	1	4	3	.	1	1	.	.	.	18	4	.	1	.	.	3	.	.	.	.
AIDS	1	.	.	.	1	.	.	.	.	.	.	.	4	1	.	.	.	.	.	.	.	.	.
UNINTENTIONAL INJURIES	11	3	11	17	36	1	17	13	13	.	6	31	98	22	20	8	.	1	12	8	13	5	12
UNDETERMINED IF INTENTIONAL	.	1	.	.	.	1	1	.	.	.	.	.	3	.	.	.	.	.	3	2	.	1	.
TOTAL	39	33	45	48	237	17	48	69	34	3	14	134	723	171	62	51	25	5	117	46	52	23	81

TABLE 2.15A (CONTINUED)

SELECTED CAUSES OF DEATH BY CENSUS AREA OF DECEDENT'S RESIDENCE, ALASKA, 1989 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	CENSUS AREA OF DECEDENT'S RESIDENCE																						
	NSB	NAB	NOM	YUK	FBK	SEF	WAH	BET	DIL	BBB	ALE	MSB	ANC	KPB	KOD	VAL	SKG	HNS	JUN	SIT	WRP	POW	KET
CHRONIC ALCOHOLIC LIVER DISEASE	1	.	1	.	2	.	.	1	.	.	2	2	12	2	2	1	.	.	2	1	2	.	1
OTHER CHRONIC LIVER DISEASE	.	.	.	.	1	1	.	.	.	.	.	2	6	.	.	.	.	.	1	.	.	.	1
ALCOHOL POISONING	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CEREBROVASCULAR DISEASES	1	4	1	3	13	.	2	2	3	1	.	9	35	2	1	1	2	.	6	4	1	.	7
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	2	2	2	.	8	.	2	4	4	.	.	7	34	12	.	1	1	.	4	1	.	.	3
PNEUMONIA AND INFLUENZA	.	1	5	2	2	.	.	4	1	.	2	4	10	5	.	.	1	.	4	1	.	.	4
DIABETES MELLITUS	2	1	.	.	3	1	.	.	.	.	.	7	13	.	.	.	.	.	3	1	1	.	.
ATHEROSCLEROSIS	.	.	.	.	1	.	.	.	.	.	.	.	4	1	.	.	.	.	2	1	3	.	1
NEPHRITIS	.	.	.	.	2	.	.	.	.	.	.	.	1	2	.	.	.	.	2	1	1	.	1
PERINATAL CONDITIONS	3	2	.	.	2	.	2	4	.	.	1	4	12	4	1	.	.	.	2	.	.	.	1
SEPTICEMIA	.	.	1	.	.	.	.	.	.	.	.	.	8	.	.	.	.	.	.	.	.	.	.
CONGENITAL ANOMALIES	1	1	.	1	5	.	2	2	.	.	.	1	12	1	.	.	.	.	.	.	.	1	.
OTHER NATURAL CAUSES	2	4	11	6	32	1	4	7	7	1	4	16	92	12	6	.	1	1	8	12	5	2	8
SUICIDE	1	3	6	8	9	3	4	8	5	.	2	12	40	4	8	2	.	.	5	3	1	3	4
HOMICIDE	.	.	2	3	2	.	4	4	2	.	1	.	14	2	.	.	.	1	1	.	1	1	.
AIDS	.	.	.	.	1	.	.	.	.	.	.	.	7	.	.	.	.	.	.	.	.	.	.
UNINTENTIONAL INJURIES	4	8	11	21	34	5	4	19	7	1	5	17	84	37	16	10	4	.	15	10	5	7	15
UNDETERMINED IF INTENTIONAL	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.
TOTAL	27	37	63	61	240	27	39	78	44	6	28	147	718	171	57	29	15	8	103	58	39	19	80

TABLE 2.15B

SELECTED CAUSES OF DEATH BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE, ALASKA, 1988 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	REGIONAL CORPORATION OF DECEDENT'S RESID												TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	
RHEUMATIC FEVER & HEART DISEASE	1	.	.	2	.	1	.	7	3	.	.	.	14
HYPERTENSIVE HEART DISEASE	.	.	.	.	1	.	.	4	3	.	.	.	8
HYPERTENSIVE HEART AND RENAL DISEASE	.	.	.	.	.	.	.	1	.	.	.	.	1
ACUTE MYOCARDIAL INFARCTION	1	.	1	3	3	6	6	66	16	4	2	30	138
OTHER FORMS OF ISCHEMIC HEART DISEASE	.	.	.	.	.	.	.	.	1	.	.	.	1
ANGINA PECTORIS	.	.	.	.	.	.	.	1	.	.	.	.	1
CHRONIC ISCHEMIC HEART DISEASE	2	1	3	2	2	1	7	86	19	4	1	26	154
OTHER DISEASES OF THE ENDOCARDIUM	.	.	.	.	1	1	.	7	3	.	.	8	20
ALL OTHER FORMS OF HEART DISEASE	1	1	1	4	1	6	5	62	24	4	2	27	138
LIP, ORAL CAVITY, AND PHARYNX	1	.	.	.	.	.	1	10	1	.	.	1	14
DIGESTIVE ORGANS AND PERITONEUM	.	2	2	4	3	6	3	43	17	1	.	20	101
RESPIRATORY AND INTRATHORACIC ORGANS	4	.	5	4	.	9	6	85	22	3	2	11	151
BREAST (FEMALE)	.	.	.	1	.	.	1	22	1	1	.	4	30
GENITAL ORGANS	1	.	1	1	.	.	2	22	2	1	1	11	42
URINARY ORGANS	.	.	.	.	.	.	.	8	6	1	1	3	19
LEUKEMIA	.	.	.	.	1	.	.	7	4	.	.	.	12
OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	.	.	.	.	.	.	.	15	6	.	.	2	23
OTHER & UNSPECIFIED SITES	.	.	1	2	.	3	2	31	6	2	3	6	56
ALCOHOL PSYCHOSIS	1	.	.	.	.	.	.	.	.	.	.	1	2
ALCOHOLISM	1	1	1	1	1	3	.	10	6	1	2	2	29

TABLE 2.15B

SELECTED CAUSES OF DEATH BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE, ALASKA, 1989
(ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	REGIONAL CORPORATION OF DECEDENT'S RESID												TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	
RHEUMATIC FEVER & HEART DISEASE	.	.	.	.	2	.	.	5	1	.	.	.	8
HYPERTENSIVE HEART DISEASE	.	.	.	.	.	1	.	5	.	.	.	1	7
ACUTE MYOCARDIAL INFARCTION	1	.	.	4	2	.	5	59	23	3	3	26	126
ANGINA PECTORIS	.	.	.	.	.	.	.	1	.	.	.	.	1
CHRONIC ISCHEMIC HEART DISEASE	1	4	2	6	3	3	5	101	25	8	.	22	180
OTHER DISEASES OF THE ENDOCARDIUM	.	.	1	.	.	2	1	5	2	1	.	1	13
ALL OTHER FORMS OF HEART DISEASE	.	3	2	1	4	10	1	57	27	2	6	18	131
LIP, ORAL CAVITY, AND PHARYNX	.	.	.	1	.	1	.	2	1	.	.	2	7
DIGESTIVE ORGANS AND PERITONEUM	1	1	1	6	3	5	2	46	15	1	1	18	100
RESPIRATORY AND INTRATHORACIC ORGANS	.	2	2	.	2	5	4	75	17	5	.	21	133
BREAST (FEMALE)	.	.	.	.	.	1	1	29	9	.	1	5	46
GENITAL ORGANS	.	.	1	.	.	1	.	18	11	1	.	5	37
URINARY ORGANS	.	.	.	.	.	2	.	10	5	.	.	3	20
LEUKEMIA	.	.	.	.	.	1	.	6	1	.	.	1	9
OTHER LYMPHATIC & HEMATOPOIETIC TISSUES	.	.	.	2	.	1	2	7	4	.	.	7	23
OTHER & UNSPECIFIED SITES	1	1	.	2	1	2	2	38	10	2	.	3	62
ALCOHOL PSYCHOSIS	.	.	.	.	.	.	.	1	.	.	.	.	1
ALCOHOLISM	.	.	.	1	1	2	.	9	3	.	.	6	22

TABLE 2.15B (CONTINUED)

SELECTED CAUSES OF DEATH BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE, ALASKA, 1988 (ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	REGIONAL CORPORATION OF DECEDENT'S RESID												TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	
CHRONIC ALCOHOLIC LIVER DISEASE	2	.	.	.	1	3	1	18	2	1	.	3	31
OTHER CHRONIC LIVER DISEASE	.	1	.	.	.	.	.	7	5	.	.	2	15
CEREBROVASCULAR DISEASES	.	.	1	.	1	1	2	33	13	.	.	35	86
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	.	.	1	.	.	4	2	44	5	3	3	11	73
PNEUMONIA AND INFLUENZA	3	.	.	.	1	3	1	19	5	3	.	14	49
DIABETES MELLITUS	.	1	.	.	.	1	.	26	4	.	.	8	40
ATHEROSCLEROSIS	.	.	.	.	.	.	.	1	2	.	.	3	6
NEPHRITIS	.	.	1	1	.	.	.	5	2	.	1	3	13
PERINATAL CONDITIONS	1	.	1	1	1	6	.	29	9	1	1	6	56
SEPTICEMIA	.	.	1	.	.	.	.	5	1	.	.	.	7
CONGENITAL ANOMALIES	.	.	.	1	.	2	.	21	4	1	1	2	32
OTHER NATURAL CAUSES	1	1	3	1	2	16	2	90	33	8	6	35	198
SUICIDE	.	.	3	6	3	13	3	41	13	4	3	15	104
HOMICIDE	1	.	1	.	1	1	.	22	8	.	.	3	37
AIDS	.	.	1	.	.	.	.	5	1	.	.	.	7
UNINTENTIONAL INJURIES	2	6	11	11	13	30	8	149	54	20	3	51	358
UNDETERMINED IF INTENTIONAL	.	.	.	.	.	1	.	3	1	.	1	6	12
TOTAL	23	14	39	45	36	117	52	1004	302	63	33	349	2077

TABLE 2.15B (CONTINUED)

SELECTED CAUSES OF DEATH BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE, ALASKA, 1989
(ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	REGIONAL CORPORATION OF DECEDENT'S RESID												TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	
CHRONIC ALCOHOLIC LIVER DISEASE	1	2	1	1	.	1	.	16	2	2	.	6	32
OTHER CHRONIC LIVER DISEASE	.	.	.	.	.	.	.	8	2	.	.	2	12
ALCOHOL POISONING	.	.	1	.	.	.	.	.	1	.	.	.	2
CEREBROVASCULAR DISEASES	.	.	1	1	4	4	1	46	16	1	4	20	98
CHRONIC OBSTRUCTIVE PULMONARY DISEASES	1	.	2	2	4	6	2	51	8	.	2	9	87
PNEUMONIA AND INFLUENZA	.	2	.	5	1	4	2	17	4	.	1	10	46
DIABETES MELLITUS	.	.	2	.	.	.	.	20	4	.	1	5	32
ATHEROSCLEROSIS	.	.	.	.	.	.	.	5	1	.	.	7	13
NEPHRITIS	.	.	.	.	.	.	.	3	2	.	.	5	10
PERINATAL CONDITIONS	.	1	3	.	.	6	.	20	2	1	2	3	38
SEPTICEMIA	.	.	.	1	.	.	.	8	.	.	.	.	9
CONGENITAL ANOMALIES	.	.	1	.	.	4	.	14	6	.	1	1	27
OTHER NATURAL CAUSES	.	4	2	11	8	11	2	118	39	6	4	37	242
SUICIDE	.	2	1	6	5	12	2	56	20	8	3	16	131
HOMICIDE	.	1	.	2	2	8	.	16	5	.	.	4	38
AIDS	.	.	.	.	.	.	.	7	1	.	.	.	8
UNINTENTIONAL INJURIES	4	5	4	11	7	23	13	132	60	16	8	56	339
UNDETERMINED IF INTENTIONAL	.	.	.	.	.	1	.	.	1	.	.	2	4
TOTAL	10	28	27	63	49	117	45	1011	328	57	37	322	2094

TABLE 2.16A

HOMICIDES AND SUICIDES BY CENSUS AREA OF DECEDENT'S RESIDENCE AND BY RACE AND SEX OF DECEDENT, ALASKA, 1988

CENSUS AREA OF DECEDENT'S RESIDENCE	CAUSE OF DEATH																			
	HOMICIDE & LEGAL INTERVENTION									SUICIDE										GRAND TOTAL
	WHITE		NATIVE		BLACK		OTHER		SUB TOTAL	WHITE		NATIVE		BLACK		OTHER		SUB TOTAL	
	M	F	M	F	M	F	M	F		M	F	M	F	M	F	M	F		
01 NORTH SLOPE	.	.	1	.	.	.	.	.	1	.	.	2	1	.	.	.	.	3	4
02 NW ARCTIC	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	3	3
03 NOME	.	.	.	.	.	.	.	.	.	1	.	5	.	.	.	.	.	6	6
04 YUKON-KOYUK	.	.	1	.	.	.	.	.	1	.	.	1	.	.	.	.	.	1	2
05 FAIRBANKS NS	2	1	1	.	.	.	.	.	4	8	.	1	.	.	.	1	.	10	14
06 SE FAIRBANKS	.	2	.	.	.	.	.	1	3	1	.	1	.	.	.	.	.	2	5
07 WADE HAMPTON	.	.	.	.	.	.	.	.	.	.	.	3	2	.	.	.	.	5	5
08 BETHEL	.	.	.	1	.	.	.	.	1	.	.	8	.	.	.	.	.	8	9
09 DILLINGHAM	.	.	.	1	.	.	.	.	1	.	.	2	.	.	.	.	.	2	3
10 BRISTOL BAY	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	1
12 MAT-SU	.	.	.	.	.	.	.	.	.	3	1	.	1	.	.	.	.	5	5
13 ANCHORAGE	9	1	2	2	2	.	1	1	18	16	5	1	1	3	.	.	.	26	44
14 KENAI PENINS	4	.	.	.	.	.	.	.	4	5	3	2	1	.	.	.	.	11	15
15 KODIAK IS.	.	.	.	.	.	.	.	.	.	1	.	3	.	.	.	.	.	4	4
16 VALDEZ-CORDV	1	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	.	2	3
17 SKAGWAY	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	1
18 HAINES	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	2	2
19 JUNEAU	2	.	1	.	.	.	.	.	3	4	2	.	.	.	.	.	.	6	9
20 SITKA	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	1
21 WRANGELL-PET	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	2	2
22 PRINCE WALES	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	1
23 KETCHIKAN	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	2	2
NON-AK RESIDENT	3	1	.	.	.	.	.	.	4	7	.	.	.	.	.	.	.	7	11
TOTAL	21	5	6	4	2	.	1	2	41	54	14	33	6	3	.	1	.	111	152

TABLE 2.16A

HOMICIDES AND SUICIDES BY CENSUS AREA OF DECEDENT'S RESIDENCE AND BY RACE AND SEX OF DECEDENT, ALASKA, 1989

CENSUS AREA OF DECEDENT'S RESIDENCE	CAUSE OF DEATH																							
	HOMICIDE & LEGAL INTERVENTION											SUICIDE												GRAND TOTAL
	RACE OF DECEDENT										SUB TOTAL	RACE OF DECEDENT										SUB TOTAL	
	UNKNOWN		WHITE		NATIVE		BLACK		OTHER			UNKNOWN		WHITE		NATIVE		BLACK		OTHER			
	M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F	M	F	M	F		
01 NORTH SLOPE	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	1
02 NW ARCTIC	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	3	3
03 NOME	.	.	.	.	.	2	.	.	.	.	2	.	.	.	.	6	.	.	.	.	.	6	8
04 YUKON-KOYUK	.	.	.	.	2	1	.	.	.	.	3	.	.	3	1	4	.	.	.	.	.	8	11
05 FAIRBANKS NS	.	.	1	1	.	.	.	.	.	.	2	.	.	4	1	3	1	.	.	.	.	9	11
06 SE FAIRBANKS	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	3	3
07 WADE HAMPTON	.	.	.	.	4	.	.	.	.	.	4	.	.	.	.	4	.	.	.	.	.	4	8
08 BETHEL	.	.	.	.	4	1	.	.	.	.	5	.	.	.	.	7	1	.	.	.	.	8	13
09 DILLINGHAM	.	.	1	.	1	.	.	.	.	.	2	.	.	1	.	3	1	.	.	.	.	5	7
11 ALEUTIANS	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	1	2	3
12 MAT-SU	.	.	.	.	.	.	.	.	.	.	.	.	.	11	1	.	.	.	.	.	.	12	12
13 ANCHORAGE	.	.	8	1	1	.	2	.	2	1	15	.	.	25	4	7	1	2	.	1	.	40	55
14 KENAI PENINS	.	.	1	1	.	.	.	.	.	.	2	.	.	2	1	.	1	.	.	.	.	4	6
15 KODIAK IS.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	1	2	.	.	.	1	.	8	8
16 VALDEZ-CORDV	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	2	2
18 HAINES	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
19 JUNEAU	.	.	.	.	.	.	.	.	1	.	1	.	.	3	1	1	.	.	.	.	.	5	6
20 SITKA	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	3	3
21 WRANGELL-PET	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	1	2
22 PRINCE WALES	.	.	.	.	.	1	.	.	.	.	1	.	.	1	.	2	.	.	.	.	.	3	4
23 KETCHIKAN	.	.	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.	4	4
NON-AK RESIDENT	1	.	4	.	.	.	.	.	.	.	5	.	.	3	2	1	.	.	.	1	.	7	12
TOTAL	1	.	18	3	12	5	2	.	3	1	45	.	.	67	14	45	6	2	.	3	1	139	183

TABLE 2.16B

HOMICIDES AND SUICIDES BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE AND BY RACE AND SEX OF DECEDENT, ALASKA, 1988

N R C OF DECEDENT'S RESIDENCE	CAUSE OF DEATH																		
	HOMICIDE & LEGAL INTERVENTION									SUICIDE									GRAND TOTAL
	RACE OF DECEDENT								SUB TOTAL	RACE OF DECEDENT								SUB TOTAL	
	WHITE		NATIVE		BLACK		OTHER			WHITE		NATIVE		BLACK		OTHER			
	SEX		SEX		SEX		SEX			SEX		SEX		SEX		SEX			
	M	F	M	F	M	F	M	F		M	F	M	F	M	F	M	F		
AHTNA	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1
ARCTIC SLOPE	.	.	1	.	.	.	.	.	1	.	.	2	1	.	.	.	.	3	4
BERING STRAITS	.	.	.	.	.	.	.	.	.	1	.	5	.	.	.	.	.	6	6
BRISTOL BAY	.	.	.	1	.	.	.	.	1	1	.	2	.	.	.	.	.	3	4
CALISTA	.	.	.	1	.	.	.	.	1	.	.	11	2	.	.	.	.	13	14
CHUGACH	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	3	3
COOK INLET	13	1	2	2	2	.	1	1	22	24	8	3	3	3	.	.	.	41	63
DOYON	2	3	2	.	.	.	.	1	8	9	.	3	.	.	.	1	.	13	21
KONIAG	.	.	.	.	.	.	.	.	.	1	.	3	.	.	.	.	.	4	4
NANA	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	3	3
SEALASKA	2	.	1	.	.	.	.	.	3	10	4	1	.	.	.	.	.	15	18
NON-AK RESIDENT	3	1	.	.	.	.	.	.	4	7	.	.	.	.	.	.	.	7	11
TOTAL	21	5	6	4	2	.	1	2	41	54	14	33	6	3	.	1	.	111	152

TABLE 2.16B

HOMICIDES AND SUICIDES BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE AND BY RACE AND SEX OF DECEDENT, ALASKA, 1989

N R C OF DECEDENT'S RESIDENCE	CAUSE OF DEATH																						
	HOMICIDE & LEGAL INTERVENTION											SUICIDE											GRAND TOTAL
	RACE OF DECEDENT										SUB TOTAL	RACE OF DECEDENT										SUB TOTAL	
	UNKNOWN		WHITE		NATIVE		BLACK		OTHER			UNKNOWN		WHITE		NATIVE		BLACK		OTHER			
	SEX		SEX		SEX		SEX		SEX			SEX		SEX		SEX		SEX		SEX			
	M	F	M	F	M	F	M	F	M	F		M	F	M	F	M	F	M	F	M	F		
ALEUT	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	1	2	3
ARCTIC SLOPE	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	1
BERING STRAITS	.	.	.	.	.	2	.	.	.	.	2	.	.	.	.	6	.	.	.	.	.	6	8
BRISTOL BAY	.	.	1	.	1	.	.	.	.	.	2	.	.	1	.	3	1	.	.	.	.	5	7
CALISTA	.	.	.	.	8	1	.	.	.	.	9	.	.	.	.	11	1	.	.	.	.	12	21
CHUGACH	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	2	2
COOK INLET	.	.	9	2	1	.	2	.	2	1	17	.	.	38	6	7	2	2	.	1	.	56	73
DOYON	.	.	1	1	2	1	.	.	.	.	5	.	.	10	2	7	1	.	.	.	.	20	25
KONIAG	.	.	.	.	.	.	.	.	.	.	.	.	.	4	1	2	.	.	.	1	.	8	8
NANA	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	3	3
SEALASKA	.	.	2	.	.	1	.	.	1	.	4	.	.	9	3	4	.	.	.	.	.	16	20
NON-AK RESIDENT	1	.	4	.	.	.	.	.	.	.	5	.	.	3	2	1	.	.	.	1	.	7	12
TOTAL	1	.	18	3	12	5	2	.	3	1	45	.	.	67	14	45	6	2	.	3	1	138	183

TABLE 2.17A

SUICIDES BY CENSUS AREA OF DECEDENT'S RESIDENCE AND BY AGE, SEX, AND RACE OF DECEDENT - WHITES ONLY, 1988

CENSUS AREA OF DECEDENT'S RESIDENCE	AGE AT DEATH																TOTAL
	10-14		15-19		20-24		25-29		30-34		35-39		40-64		65+		
	SEX		SEX		SEX		SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
02 NW ARCTIC	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1
03 NOME	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
05 FAIRBANKS NS	1	.	2	.	2	.	1	.	.	.	.	.	2	.	.	.	8
06 SE FAIRBANKS	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
10 BRISTOL BAY	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
12 MAT-SU	.	.	.	.	.	.	.	.	3	.	.	.	.	1	.	.	4
13 ANCHORAGE	.	.	4	1	3	.	.	.	6	.	2	3	1	1	.	.	21
14 KENAI PENINS	.	.	.	.	.	.	1	1	3	.	.	.	.	2	1	.	8
15 KODIAK IS.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1
16 VALDEZ-CORDV	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1
17 SKAGWAY	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1
18 HAINES	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	2
19 JUNEAU	.	.	1	.	2	1	.	.	.	.	.	1	.	.	1	.	6
21 WRANGELL-PET	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	2
22 PRINCE WALES	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
23 KETCHIKAN	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	2
NON-AK RESIDENT	.	.	1	.	2	.	1	.	1	.	1	.	.	.	1	.	7
TOTAL	1	.	9	1	12	1	4	2	14	.	3	6	6	4	5	.	68

TABLE 2.17A

SUICIDES BY CENSUS AREA OF DECEDENT'S RESIDENCE AND BY AGE, SEX, AND RACE OF DECEDENT - WHITES ONLY, 1989

CENSUS AREA OF DECEDENT'S RESIDENCE	AGE AT DEATH																		TOTAL
	10-14		15-19		20-24		25-29		30-34		35-39		40-64		65+		UNKNOWN		
	SEX		SEX		SEX		SEX		SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
04 YUKON-KOYUK	.	.	1	.	.	.	.	.	2	.	.	.	.	1	.	.	.	.	4
05 FAIRBANKS NS	.	.	1	.	.	.	.	.	1	.	.	.	2	1	.	.	.	.	5
06 SE FAIRBANKS	.	.	.	.	1	.	.	.	1	.	.	.	.	.	1	.	.	.	3
09 DILLINGHAM	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
12 MAT-SU	1	.	2	.	1	1	2	.	1	.	1	.	.	.	2	.	.	.	11
13 ANCHORAGE	.	.	4	.	3	.	1	2	3	.	3	.	6	2	3	.	1	.	28
14 KENAI PENINS	.	.	.	.	.	.	1	.	1	1	.	.	.	.	.	.	.	.	3
15 KODIAK IS.	.	.	.	1	.	.	3	.	1	.	.	.	.	.	.	.	.	.	5
16 VALDEZ-CORDV	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	2
19 JUNEAU	.	.	.	.	1	.	.	.	1	.	1	.	.	1	.	.	.	.	4
20 SITKA	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.	.	3
22 PRINCE WALES	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1
23 KETCHIKAN	.	.	.	.	.	.	1	.	1	.	.	1	.	.	.	1	.	.	4
NON-AK RESIDENT	.	.	.	.	.	.	1	.	.	.	1	.	1	2	.	.	.	.	5
TOTAL	1	.	9	1	7	1	9	2	14	1	7	1	11	7	6	1	1	.	79

TABLE 2.17B

SUICIDES BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE AND BY AGE, SEX, AND RACE OF DECEDENT - WHITES ONLY, ALASKA, 1988

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	AGE AT DEATH																TOTAL
	10-14		15-19		20-24		25-29		30-34		35-39		40-64		65+		
	SEX		SEX		SEX		SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
BERING STRAITS	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
BRISTOL BAY	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
CHUGACH	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	2
COOK INLET	.	.	4	1	3	.	1	1	12	.	2	3	1	3	1	.	32
DOYON	1	.	2	.	3	.	1	.	.	.	.	.	2	.	.	.	9
KONIAG	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1
NANA	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1
SEALASKA	.	.	1	.	4	1	.	1	1	.	.	2	2	.	2	.	14
NON-AK RESIDENT	.	.	1	.	2	.	1	.	1	.	1	.	.	.	1	.	7
TOTAL	1	.	9	1	12	1	4	2	14	.	3	6	6	4	5	.	68

TABLE 2,17B

SUICIDES BY NATIVE REGIONAL CORP. OF DECEDENT'S RESIDENCE, BY AGE, SEX, & RACE OF DECEDENT-WHITES ONLY, ALASKA, 1989

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	AGE AT DEATH																		TOTAL
	10-14		15-19		20-24		25-29		30-34		35-39		40-64		65+		UNKNOWN		
	SEX		SEX		SEX		SEX		SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
REGIONAL CORP																			
BRISTOL BAY	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
CHUGACH	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	2
COOK INLET	1	.	6	.	4	1	4	2	5	1	4	.	6	2	5	.	1	.	42
DOYON	.	.	2	.	1	.	.	.	4	.	.	.	2	2	1	.	.	.	12
KONIAG	.	.	.	1	.	.	3	.	1	.	.	.	.	.	.	.	.	.	5
SEALASKA	.	.	.	.	2	.	1	.	3	.	1	1	2	1	.	1	.	.	12
NON-AK RESIDENT	.	.	.	.	.	.	1	.	.	.	1	.	1	2	.	.	.	.	5
TOTAL	1	.	9	1	7	1	9	2	14	1	7	1	11	7	6	1	1	.	79

TABLE 2.18A

SUICIDES BY CENSUS AREA OF DECEDENT'S RESIDENCE AND BY AGE, SEX, AND RACE OF DECEDENT -NATIVES ONLY, ALASKA, 1988

CENSUS AREA OF DECEDENT'S RESIDENCE	AGE AT DEATH														TOTAL
	15-19		20-24		25-29		30-34		35-39		40-64		65+		
	SEX		SEX		SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
01 NORTH SLOPE	.	1	2	.	.	.	.	.	.	.	.	.	.	.	3
02 NW ARCTIC	.	.	2	.	.	.	.	.	.	.	.	.	.	.	2
03 NOME	1	.	.	.	2	.	1	.	.	.	1	.	.	.	5
04 YUKON-KOYUK	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
05 FAIRBANKS NS	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
06 SE FAIRBANKS	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1
07 WADE HAMPTON	.	.	3	1	.	.	.	.	.	.	.	1	.	.	5
08 BETHEL	2	.	3	.	.	.	.	.	1	.	1	.	1	.	8
09 DILLINGHAM	.	.	1	.	1	.	.	.	.	.	.	.	.	.	2
12 MAT-SU	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1
13 ANCHORAGE	.	.	.	.	.	1	1	.	.	.	.	.	.	.	2
14 KENAI PENINS	1	.	.	.	.	1	1	.	.	.	.	.	.	.	3
15 KODIAK IS.	1	.	.	.	.	.	2	.	.	.	.	.	.	.	3
16 VALDEZ-CORDV	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
20 SITKA	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
TOTAL	5	1	13	1	4	2	5	.	2	1	3	1	1	.	39

TABLE 2.18A

SUICIDES BY CENSUS AREA OF DECEDENT'S RESIDENCE AND BY AGE, SEX, AND RACE OF DECEDENT - NATIVES ONLY, ALASKA, 1989

CENSUS AREA OF DECEDENT'S RESIDENCE	AGE AT DEATH														TOTAL
	10-14		15-19		20-24		25-29		30-34		35-39		40-64		
	SEX		SEX		SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
CENSUS AREA															
01 NORTH SLOPE	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1
02 NW ARCTIC	.	.	.	.	2	.	1	.	.	.	.	.	.	.	3
03 NOME	.	.	1	.	2	.	1	.	1	.	.	.	1	.	6
04 YUKON-KOYUK	.	.	.	.	2	.	2	.	.	.	.	.	.	.	4
05 FAIRBANKS NS	.	.	.	.	.	1	1	.	1	.	.	.	1	.	4
07 WADE HAMPTON	1	.	2	.	1	.	.	.	.	.	.	.	.	.	4
08 BETHEL	.	.	2	1	3	.	1	.	.	.	1	.	.	.	8
09 DILLINGHAM	.	.	.	.	1	.	.	.	1	.	1	.	.	1	4
11 ALEUTIANS	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
13 ANCHORAGE	.	.	2	.	1	.	2	.	2	.	.	.	.	1	8
14 KENAI PENINS	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1
15 KODIAK IS.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	2
19 JUNEAU	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
21 WRANGELL-PET	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1
22 PRINCE WALES	.	.	.	.	1	.	.	.	1	.	.	.	.	.	2
NON-AK RESIDENT	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
TOTAL	1	.	8	2	14	2	11	.	7	.	2	.	2	2	51

TABLE 2.18B

SUICIDES BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE AND BY AGE, SEX, AND RACE OF DECEDENT - NATIVES ONLY, ALASKA, 1988

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	AGE AT DEATH														TOTAL
	15-19		20-24		25-29		30-34		35-39		40-64		65+		
	SEX		SEX		SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ARCTIC SLOPE	.	1	2	.	.	.	.	.	.	.	.	.	.	.	3
BERING STRAITS	1	.	.	.	2	.	1	.	.	.	1	.	.	.	5
BRISTOL BAY	.	.	1	.	1	.	.	.	.	.	.	.	.	.	2
CALISTA	2	.	6	1	.	.	.	.	1	.	1	1	1	.	13
CHUGACH	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
COOK INLET	1	.	.	.	.	2	2	.	.	1	.	.	.	.	6
DOYON	.	.	.	.	1	.	.	.	1	.	1	.	.	.	3
KONIAG	1	.	.	.	.	.	2	.	.	.	.	.	.	.	3
NANA	.	.	2	.	.	.	.	.	.	.	.	.	.	.	2
SEALASKA	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
TOTAL	5	1	13	1	4	2	5	.	2	1	3	1	1	.	39

TABLE 2.18B

SUICIDES BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE AND BY AGE, SEX, AND RACE OF DECEDENT - NATIVES ONLY, ALASKA, 1989

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	AGE AT DEATH														TOTAL
	10-14		15-19		20-24		25-29		30-34		35-39		40-64		
	SEX		SEX		SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
ALEUT	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
ARCTIC SLOPE	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1
BERING STRAITS	.	.	1	.	2	.	1	.	1	.	.	.	1	.	6
BRISTOL BAY	.	.	.	.	1	.	.	.	1	.	1	.	.	1	4
CALISTA	1	.	4	1	4	.	1	.	.	.	1	.	.	.	12
COOK INLET	.	.	2	1	1	.	2	.	2	.	.	.	.	1	9
DOYON	.	.	.	.	2	1	3	.	1	.	.	.	1	.	8
KONIAG	.	.	.	.	.	.	1	.	1	.	.	.	.	.	2
NANA	.	.	.	.	2	.	1	.	.	.	.	.	.	.	3
SEALASKA	.	.	.	.	2	.	1	.	1	.	.	.	.	.	4
NON-AK RESIDENT	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
TOTAL	1	.	8	2	14	2	11	.	7	.	2	.	2	2	51

TABLE 2.18C

SUICIDES BY CENSUS AREA OF DECEDENT'S RESIDENCE AND BY AGE & SEX, ALASKA, 1988

CENSUS AREA OF DECEDENT'S RESIDENCE	AGE AT DEATH																TOTAL
	10-14		15-19		20-24		25-29		30-34		35-39		40-64		65+		
	SEX		SEX		SEX		SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
01 NORTH SLOPE	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	3
02 NW ARCTIC	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	3
03 NOME	.	.	1	.	.	.	2	.	1	.	.	.	1	.	1	.	6
04 YUKON-KOYUK	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
05 FAIRBANKS NS	1	.	2	.	2	.	1	.	.	.	2	.	2	.	.	.	10
06 SE FAIRBANKS	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	2
07 WADE HAMPTON	.	.	.	.	3	1	.	.	.	.	.	.	.	1	.	.	5
08 BETHEL	.	.	2	.	3	.	.	.	.	.	1	.	1	.	1	.	8
09 DILLINGHAM	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	2
10 BRISTOL BAY	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
12 MAT-SU	.	.	.	.	.	.	.	.	3	.	.	1	.	1	.	.	5
13 ANCHORAGE	.	.	4	1	4	.	.	1	8	.	2	3	2	1	.	.	26
14 KENAI PENINS	.	.	1	.	.	.	1	2	4	.	.	.	.	2	1	.	11
15 KODIAK IS.	.	.	1	.	.	.	1	.	2	.	.	.	.	.	.	.	4
16 VALDEZ-CORDV	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	2
17 SKAGWAY	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1
18 HAINES	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	2
19 JUNEAU	.	.	1	.	2	1	.	.	.	.	.	1	.	.	1	.	6
20 SITKA	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
21 WRANGELL-PET	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	2
22 PRINCE WALES	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
23 KETCHIKAN	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	2
NON-AK RESIDENT	.	.	1	.	2	.	1	.	1	.	1	.	.	.	1	.	7
TOTAL	1	.	14	2	26	2	8	4	20	.	6	7	10	5	6	.	111

TABLE 2.18C

SUICIDES BY CENSUS AREA OF DECEDENT'S RESIDENCE AND BY AGE & SEX
ALASKA, 1989

CENSUS AREA OF DECEDENT'S RESIDENCE	AGE AT DEATH																		TOTAL
	10-14		15-19		20-24		25-29		30-34		35-39		40-64		65+		UNKNOWN		
	SEX		SEX		SEX		SEX		SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
01 NORTH SLOPE	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1
02 NW ARCTIC	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	3
03 NOME	.	.	1	.	2	.	1	.	1	.	.	.	1	.	.	.	.	.	6
04 YUKON-KOYUK	.	.	1	.	2	.	2	.	2	.	.	.	.	1	.	.	.	.	8
05 FAIRBANKS NS	.	.	1	.	.	1	1	.	2	.	.	.	3	1	.	.	.	.	9
06 SE FAIRBANKS	.	.	.	.	1	.	.	.	1	.	.	.	.	.	1	.	.	.	3
07 WADE HAMPTON	1	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	4
08 BETHEL	.	.	2	1	3	.	1	.	.	.	1	.	.	.	.	.	.	.	8
09 DILLINGHAM	.	.	1	.	1	.	.	.	1	.	1	.	.	1	.	.	.	.	5
11 ALEUTIANS	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	2
12 MAT-SU	1	.	2	.	1	1	2	.	1	.	1	.	.	.	2	.	.	.	11
13 ANCHORAGE	.	.	6	.	4	.	4	2	5	.	4	.	7	3	3	.	1	.	39
14 KENAI PENINS	.	.	.	1	.	.	1	.	1	1	.	.	.	.	.	.	.	.	4
15 KODIAK IS.	.	.	1	1	.	.	4	.	2	.	.	.	.	.	.	.	.	.	8
16 VALDEZ-CORDV	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	2
19 JUNEAU	.	.	.	.	1	.	1	.	1	.	1	.	.	1	.	.	.	.	5
20 SITKA	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.	.	3
21 WRANGELL-PET	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1
22 PRINCE WALES	.	.	.	.	2	.	.	.	1	.	.	.	.	.	.	.	.	.	3
23 KETCHIKAN	.	.	.	.	.	.	1	.	1	.	.	1	.	.	.	1	.	.	4
NON-AK RESIDENT	.	.	1	.	1	.	1	.	.	.	1	.	1	2	.	.	.	.	7
TOTAL	2	.	18	3	22	4	21	2	21	1	10	1	14	9	6	1	1	.	136

TABLE 2.18D

SUICIDES BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE AND BY AGE, SEX OF DECEDENT ALASKA, 1988

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	AGE AT DEATH																
	10-14		15-19		20-24		25-29		30-34		35-39		40-64		65+		
	SEX		SEX		SEX		SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL
ARCTIC SLOPE	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	3
BERING STRAITS	.	.	1	.	.	.	2	.	1	.	.	.	1	.	1	.	6
BRISTOL BAY	.	.	.	.	1	.	1	.	.	.	.	.	1	.	.	.	3
CALISTA	.	.	2	.	6	1	.	.	.	.	1	.	1	1	1	.	13
CHUGACH	.	.	.	.	1	.	.	.	.	.	.	1	.	1	.	.	3
COOK INLET	.	.	5	1	4	.	1	3	15	.	2	4	2	3	1	.	41
DOYON	1	.	2	.	3	.	2	.	.	.	2	.	3	.	.	.	13
KONIAG	.	.	1	.	.	.	1	.	2	.	.	.	.	.	.	.	4
NANA	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	3
SEALASKA	.	.	1	.	5	1	.	1	1	.	.	2	2	.	2	.	15
NON-AK RESIDENT	.	.	1	.	2	.	1	.	1	.	1	.	.	.	1	.	7
TOTAL	1	.	14	2	26	2	8	4	20	.	6	7	10	5	6	.	111

TABLE 2.18D

SUICIDES BY NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE AND BY AGE & SEX OF DECEDENT, ALASKA, 1989

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	AGE AT DEATH																		
	10-14		15-19		20-24		25-29		30-34		35-39		40-64		65+		UNKNOWN		
	SEX		SEX		SEX		SEX		SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL
ALEUT	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	2
ARCTIC SLOPE	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1
BERING STRAITS	.	.	1	.	2	.	1	.	1	.	.	.	1	.	.	.	.	.	6
BRISTOL BAY	.	.	1	.	1	.	.	.	1	.	1	.	.	1	.	.	.	.	5
CALISTA	1	.	4	1	4	.	1	.	.	.	1	.	.	.	.	.	.	.	12
CHUGACH	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	2
COOK INLET	1	.	8	1	5	1	7	2	7	1	5	.	7	3	5	.	1	.	54
DOYON	.	.	2	.	3	1	3	.	5	.	.	.	3	2	1	.	.	.	20
KONIAG	.	.	1	1	.	.	4	.	2	.	.	.	.	.	.	.	.	.	8
NANA	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	3
SEALASKA	.	.	.	.	4	.	2	.	4	.	1	1	2	1	.	1	.	.	16
NON-AK RESIDENT	.	.	1	.	1	.	1	.	.	.	1	.	1	2	.	.	.	.	7
TOTAL	2	.	18	3	22	4	21	2	21	1	10	1	14	9	6	1	1	.	136

TABLE 2.19A

UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY AND CENSUS AREA OF DECEDENT'S RESIDENCE, ALASKA, 1988

CAUSE OF DEATH	CENSUS AREA OF DECEDENT'S RESIDENCE																						TOTAL
	01 NSB	02 NAB	03 NOM	04 YUK	05 FBK	06 SEF	07 WAH	08 BET	09 DIL	11 ALE	12 MSB	13 ANC	14 KPB	15 KOD	16 VAL	18 HNS	19 JUN	20 SIT	21 WRP	22 POW	23 KET	NON AK	
MOTOR VEHICLE	2	2	2	3	23	.	5	1	5	.	15	33	7	3	4	1	6	.	1	1	1	9	124
WATER TRANSPORT - DROWN	1	.	1	2	2	.	1	1	2	.	5	9	3	12	.	.	2	.	4	1	1	12	59
WATER TRANSPORT - OTHER	.	.	.	.	.	.	.	.	.	.	.	1	2	1	.	.	.	2	1	.	1	6	14
NON-TRANSPORT - DROWN	2	.	2	3	.	.	1	6	1	1	1	2	.	2	2	.	.	2	.	1	2	2	30
AIR TRANSPORT	.	.	2	3	2	.	.	.	1	.	3	17	2	.	.	.	1	1	5	.	2	7	46
POISONING	.	.	.	1	1	.	2	.	.	1	3	11	1	1	1	.	.	.	.	.	1	1	24
COMPLICATIONS OF MEDICAL PROCEDURES	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	3
FALLS	.	.	.	1	1	.	.	.	.	.	.	3	2	.	.	.	.	1	.	.	2	3	13
FIRE	3	.	1	1	.	.	4	1	.	.	.	7	.	.	.	.	.	.	.	.	.	.	17
ENVIRONMENTAL - COLD	2	.	1	1	.	1	.	3	2	3	.	4	.	.	.	.	.	.	.	.	.	.	17
ENVIRONMENTAL - OTHER	.	.	.	1	.	.	.	1	1	1	.	1	.	.	.	.	1	.	.	.	.	.	6
SUFFOCATION	.	1	1	.	4	.	2	.	1	.	2	3	2	1	.	.	1	1	1	1	.	1	22
FIREARMS	.	.	1	1	.	.	1	.	.	.	.	3	1	.	.	.	.	1	.	.	.	.	8
OTHER INJURY	1	.	.	.	3	.	1	.	.	.	1	3	1	.	1	.	1	.	1	1	2	3	19
TOTAL	11	3	11	17	36	1	17	13	13	6	31	98	22	20	8	1	12	8	13	5	12	44	402

TABLE 2.19A

UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY AND CENSUS AREA OF DECEDENT'S RESIDENCE, ALASKA, 1989

CAUSE OF DEATH	CENSUS AREA OF DECEDENT'S RESIDENCE																							TOTAL
	01 NSB	02 NAB	03 NOM	04 YUK	05 FBK	06 SEF	07 WAH	08 BET	09 DIL	10 BBB	11 ALE	12 MSB	13 ANC	14 KPB	15 KOD	16 VAL	17 SKG	19 JUN	20 SIT	21 WRP	22 POW	23 KET	NON AK	
MOTOR VEHICLE	2	2	4	3	14	3	2	4	.	1	.	10	33	16	1	4	2	2	2	1	.	5	4	115
OTHER VEHICLE	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1
WATER TRANSPORT - DROWN	.	3	3	5	2	1	.	5	2	.	1	.	6	7	4	.	.	2	5	3	4	1	26	80
WATER TRANSPORT - OTHER	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	1	.	.	.	.	1	.	7	12
NON-TRANSPORT - DROWN	.	1	1	.	2	.	.	1	1	.	1	1	2	1	3	.	.	2	.	1	.	2	2	21
AIR TRANSPORT	.	1	.	3	2	1	.	.	1	.	.	1	10	4	.	.	2	1	.	.	1	1	17	45
POISONING	1	.	.	1	3	.	.	.	1	.	.	2	6	2	1	1	.	1	.	.	.	3	1	23
COMPLICATIONS OF MEDICAL PROCEDURES	.	.	.	.	.	.	.	1	.	.	.	.	2	1	1	.	.	.	.	.	.	.	.	5
FALLS	.	.	.	1	.	.	.	1	.	.	3	1	3	3	.	.	.	2	.	.	.	1	7	22
FIRE	.	.	1	1	1	.	.	2	.	.	.	.	8	.	.	4	.	.	.	.	.	.	.	17
ENVIRONMENTAL - COLD	.	.	.	3	1	.	1	4	1	.	.	.	2	.	.	.	.	.	.	.	.	.	2	14
ENVIRONMENTAL - OTHER	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	2
SUFFOCATION	.	1	2	2	4	.	1	1	1	.	.	1	5	.	3	.	.	1	1	.	.	.	3	26
FIREARMS	1	.	.	2	3	.	.	.	.	.	.	.	2	1	1	.	.	.	1	.	1	1	1	14
OTHER INJURY	1	.	.	1	2	.	.	.	.	.	.	1	3	1	2	.	.	2	1	.	.	1	1	16
TOTAL	5	8	11	22	34	5	4	19	7	1	5	17	84	37	16	10	4	15	10	5	7	15	72	413

TABLE 2.19B

UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY AND NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE, ALASKA, 1988

CAUSE OF DEATH	NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE													TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	OOS	
MOTOR VEHICLE	1	.	2	2	5	6	4	54	26	3	2	10	9	124
WATER TRANSPORT - DROWN	.	.	1	1	2	2	.	17	4	12	.	8	12	59
WATER TRANSPORT - OTHER	.	.	.	.	.	.	.	3	.	1	.	4	6	14
NON-TRANSPORT - DROWN	.	1	2	2	1	7	2	3	3	2	.	5	2	30
AIR TRANSPORT	.	.	.	2	1	.	.	22	5	.	.	9	7	46
POISONING	.	1	.	.	.	2	1	15	2	1	.	1	1	24
COMPLICATIONS OF MEDICAL PROCEDURES	.	.	.	.	.	.	.	3	.	.	.	.	.	3
FALLS	.	.	.	.	.	.	1	4	2	.	.	3	3	13
FIRE	.	.	3	1	.	5	.	7	1	.	.	.	.	17
ENVIRONMENTAL - COLD	.	3	2	1	2	3	.	4	2	.	.	.	.	17
ENVIRONMENTAL - OTHER	.	1	.	.	1	1	.	1	1	.	.	1	.	6
SUFFOCATION	.	.	.	1	1	2	.	7	4	1	1	4	1	22
FIREARMS	.	.	.	1	.	1	.	4	1	.	.	1	.	8
OTHER INJURY	1	.	1	.	.	1	.	5	3	.	.	5	3	19
TOTAL	2	6	11	11	13	30	8	149	54	20	3	51	44	402

TABLE 2.19B

UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY AND NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE, ALASKA, 1989

CAUSE OF DEATH	N R C OF DECEDENT'S RESIDENCE													TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	OOS	
MOTOR VEHICLE	2	.	2	4	1	6	4	57	20	1	2	12	4	115
OTHER VEHICLE	.	.	.	.	.	.	.	.	.	.	.	.	1	1
WATER TRANSPORT - DROWN	.	1	.	3	2	5	.	13	8	4	3	15	26	80
WATER TRANSPORT - OTHER	.	.	.	.	.	.	2	2	.	.	.	1	7	12
NON-TRANSPORT - DROWN	.	1	.	1	1	1	1	3	2	3	1	5	2	21
AIR TRANSPORT	.	.	.	.	.	.	.	16	6	.	1	5	17	45
POISONING	.	.	1	.	1	.	1	10	4	1	.	4	1	23
COMPLICATIONS OF MEDICAL PROCEDURES	.	.	.	.	.	1	.	3	.	1	.	.	.	5
FALLS	.	3	.	.	.	1	2	5	1	.	.	3	7	22
FIRE	2	.	.	1	.	2	2	8	2	.	.	.	.	17
ENVIRONMENTAL - COLD	.	.	.	.	1	5	.	2	4	.	.	.	2	14
ENVIRONMENTAL - OTHER	.	.	.	.	.	.	.	.	.	.	.	2	.	2
SUFFOCATION	.	.	.	2	1	2	.	6	6	3	1	2	3	26
FIREARMS	.	.	1	.	.	.	.	3	5	1	.	3	1	14
OTHER INJURY	.	.	1	.	.	.	1	4	3	2	.	4	1	16
TOTAL	4	5	5	11	7	23	13	132	61	16	8	56	72	413

TABLE 2.20A

UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY AND CENSUS AREA OF OCCURRENCE, ALASKA, 1988

CAUSE OF DEATH	CENSUS AREA OF OCCURRENCE																							TOTAL
	01 NSB	02 NAB	03 NOM	04 YUK	05 FBK	06 SEF	07 WAH	08 BET	09 DIL	10 BBB	11 ALE	12 MSB	13 ANC	14 KPB	15 KOD	16 VAL	17 SKG	19 JUN	20 SIT	21 WRF	22 POW	23 KET	NON AK	
MOTOR VEHICLE	2	2	2	6	15	2	4	1	5	.	.	20	31	5	1	8	.	5	.	1	1	1	12	124
WATER TRANSPORT - DROWN	1	.	1	2	.	1	1	1	4	.	4	3	.	10	12	7	2	3	3	1	2	1	.	59
WATER TRANSPORT - OTHER	.	.	.	.	.	.	.	.	.	1	3	.	3	2	.	1	.	.	2	2	.	.	.	14
NON-TRANSPORT - DROWN	.	.	2	3	3	.	1	6	2	1	2	.	.	3	1	1	.	.	1	.	1	3	.	30
AIR TRANSPORT	.	2	1	.	2	.	.	1	2	1	.	13	5	.	1	4	.	.	2	4	4	1	3	46
POISONING	.	.	.	1	2	.	2	.	.	1	.	2	11	2	1	1	.	.	.	.	.	.	1	24
COMPLICATIONS OF MEDICAL PROCEDURES	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	3
FALLS	1	.	.	1	1	.	.	.	.	.	.	.	1	2	.	2	.	1	.	.	.	2	2	13
FIRE	3	.	.	1	.	.	4	1	.	.	.	.	7	.	.	.	.	.	.	.	.	.	1	17
ENVIRONMENTAL - COLD	2	.	1	2	.	1	.	3	2	.	3	1	2	.	.	.	.	.	.	.	.	.	.	17
ENVIRONMENTAL - OTHER	.	.	.	1	.	.	.	1	1	.	1	.	1	.	.	.	.	.	.	1	.	.	.	6
SUFFOCATION	.	1	1	.	4	.	2	.	1	.	.	2	5	1	1	.	.	1	1	1	1	.	.	22
FIREARMS	.	.	.	1	.	.	.	1	.	.	.	.	3	1	.	.	.	.	1	.	.	1	.	8
OTHER INJURY	1	.	.	1	2	.	1	.	.	.	.	.	5	1	.	1	1	.	.	1	2	3	.	19
TOTAL	10	5	8	19	29	4	15	15	17	4	13	41	76	28	17	25	3	10	10	11	11	12	19	402

TABLE 2.20A

UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY AND CENSUS AREA OF OCCURRENCE, ALASKA, 1989

CAUSE OF DEATH	CENSUS AREA OF OCCURRENCE																								TOTAL
	01 NSB	02 NAB	03 NOM	04 YUK	05 FBK	06 SEF	07 WAH	08 BET	09 DIL	10 BBB	11 ALE	12 MSB	13 ANC	14 KPB	15 KOD	16 VAL	17 SKG	18 HNS	19 JUN	20 SIT	21 WRF	22 POW	23 KET	NON AK	
MOTOR VEHICLE	1	2	3	4	12	5	2	4	.	1	.	12	31	15	.	6	2	.	1	1	.	1	3	9	115
OTHER VEHICLE	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
WATER TRANSPORT - DROWN	1	3	2	5	1	.	.	6	2	1	10	1	2	9	10	7	1	.	1	5	1	9	3	.	80
WATER TRANSPORT - OTHER	.	.	.	.	.	.	.	.	.	1	1	.	2	.	4	2	.	.	.	.	.	2	.	.	12
NON-TRANSPORT - DROWN	.	1	1	2	1	.	.	1	2	.	1	.	1	1	3	1	.	.	2	.	1	1	1	1	21
AIR TRANSPORT	.	.	.	.	14	1	1	.	.	.	.	2	10	5	.	.	2	1	1	.	.	2	2	4	45
POISONING	1	.	.	2	3	.	.	.	.	.	.	.	10	2	.	.	.	.	1	.	.	.	3	1	23
COMPLICATIONS OF MEDICAL PROCEDURES	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	4	5
FALLS	.	.	.	.	1	.	.	1	.	.	2	6	5	3	.	.	.	.	1	.	.	.	2	1	22
FIRE	.	.	1	1	2	.	.	1	.	.	.	1	7	.	.	4	.	.	.	.	.	.	.	.	17
ENVIRONMENTAL - COLD	.	.	.	3	1	.	1	4	1	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	14
ENVIRONMENTAL - OTHER	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	2
SUFFOCATION	.	1	2	.	6	.	1	1	1	.	.	1	6	.	2	.	.	.	1	2	.	1	.	1	26
FIREARMS	1	.	.	3	4	.	.	.	.	.	.	.	1	1	1	.	.	.	.	1	1	.	.	1	14
OTHER INJURY	.	.	.	1	2	.	.	.	.	.	.	1	4	1	1	.	.	.	2	1	.	1	1	1	16
TOTAL	4	7	9	21	47	6	5	18	6	3	14	24	83	39	21	20	5	1	12	10	3	17	15	23	413

TABLE 2.20B

UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY AND NATIVE REGIONAL CORPORATION OF OCCURRENCE, ALASKA, 1988

CAUSE OF DEATH	NATIVE REGIONAL CORPORATION OF OCCURRENCE													TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	OOS	
MOTOR VEHICLE	6	.	2	2	5	5	6	53	22	1	2	8	12	124
WATER TRANSPORT - DROWN	4	4	1	1	4	2	4	12	3	12	.	12	.	59
WATER TRANSPORT - OTHER	.	3	.	.	1	.	1	5	.	.	.	4	.	14
NON-TRANSPORT - DROWN	.	2	.	2	3	7	1	3	6	1	.	5	.	30
AIR TRANSPORT	.	.	.	1	3	1	4	18	2	1	2	11	3	46
POISONING	.	.	.	.	1	2	1	15	3	1	.	.	1	24
COMPLICATIONS OF MEDICAL PROCEDURES	.	.	.	.	.	.	.	3	.	.	.	.	.	3
FALLS	2	.	1	.	.	.	1	2	2	.	.	3	2	13
FIRE	.	.	3	.	.	5	.	7	1	.	.	.	1	17
ENVIRONMENTAL - COLD	.	3	2	1	2	3	.	3	3	.	.	.	.	17
ENVIRONMENTAL - OTHER	.	1	.	.	1	1	.	1	1	.	.	1	.	6
SUFFOCATION	.	.	.	1	1	2	.	8	4	1	1	4	.	22
FIREARMS	.	.	.	.	.	1	.	4	1	.	.	2	.	8
OTHER INJURY	1	.	1	.	.	1	.	6	3	.	.	7	.	19
TOTAL	13	13	10	8	21	30	18	140	51	17	5	57	19	402

TABLE 2.20B

UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY AND NATIVE REGIONAL CORPORATION OF OCCURRENCE, ALASKA, 1989

CAUSE OF DEATH	NATIVE REGIONAL CORPORATION OF OCCURRENCE													TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	OOS	
MOTOR VEHICLE	4	.	1	3	1	6	5	55	21	.	2	8	9	115
OTHER VEHICLE	.	.	.	.	.	.	.	1	.	.	.	.	.	1
WATER TRANSPORT - DROWN	.	10	1	2	3	6	7	12	6	10	3	20	.	80
WATER TRANSPORT - OTHER	.	1	.	.	1	.	2	2	.	4	.	2	.	12
NON-TRANSPORT - DROWN	.	1	.	1	2	1	2	1	3	3	1	5	1	21
AIR TRANSPORT	.	.	.	.	.	1	.	17	15	.	.	8	4	45
POISONING	.	.	1	.	.	.	1	11	5	.	.	4	1	23
COMPLICATIONS OF MEDICAL PROCEDURES	.	.	.	.	.	.	.	1	.	.	.	.	4	5
FALLS	.	2	.	.	.	1	2	6	7	.	.	3	1	22
FIRE	2	.	.	1	.	1	2	8	3	.	.	.	.	17
ENVIRONMENTAL - COLD	.	.	.	.	1	5	.	4	4	.	.	.	.	14
ENVIRONMENTAL - OTHER	.	.	.	.	.	.	.	.	.	.	.	2	.	2
SUFFOCATION	.	.	.	2	1	2	.	7	6	2	1	4	1	26
FIREARMS	.	.	2	.	.	.	.	2	6	1	.	2	1	14
OTHER INJURY	.	.	.	.	.	.	1	5	3	1	.	5	1	16
TOTAL	6	14	5	9	9	23	22	132	79	21	7	63	23	413

TABLE 2.21

UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY AND BY AGE OF DECEDENT, ALASKA, 1988
ALASKA RESIDENTS ONLY

CAUSE OF DEATH	AGE GROUP										TOTAL
	<5	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
MOTOR VEHICLE	6	8	34	32	18	7	3	4	3	.	115
WATER TRANSPORT - DROWN	.	1	8	20	10	6	2	.	.	.	47
WATER TRANSPORT - OTHER	.	.	.	3	2	.	3	.	.	.	8
NON-TRANSPORT - DROWN	1	.	8	7	6	1	3	2	.	.	28
AIR TRANSPORT	.	1	1	8	16	11	1	1	.	.	39
POISONING	.	2	3	7	4	1	4	1	1	.	23
COMPLICATIONS OF MEDICAL PROCEDURES	.	.	.	.	1	2	.	.	.	.	3
FALLS	.	.	.	.	1	.	1	.	4	4	10
FIRE	5	2	3	2	1	.	4	.	.	.	17
ENVIRONMENTAL - COLD	.	.	1	7	5	.	2	1	1	.	17
ENVIRONMENTAL - OTHER	2	1	.	.	3	.	.	.	.	.	6
SUFFOCATION	3	.	1	5	2	1	4	2	.	3	21
FIREARMS	.	3	3	1	.	1	.	.	.	.	8
OTHER INJURY	1	2	2	5	3	1	2	.	.	.	16
TOTAL	18	20	64	97	72	31	29	11	9	7	358

TABLE 2.21

UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY AND BY AGE OF DECEDENT, ALASKA, 1989
ALASKA RESIDENTS ONLY

CAUSE OF DEATH	AGE GROUP															TOTAL
	<5	05-09	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	
MOTOR VEHICLE	2	5	5	19	6	17	16	8	5	8	5	5	4	2	4	111
WATER TRANSPORT - DROWN	.	.	1	11	5	9	7	10	4	3	1	2	.	1	.	54
WATER TRANSPORT - OTHER	.	.	.	.	1	.	1	1	.	1	1	.	.	.	.	5
NON-TRANSPORT - DROWN	4	1	.	.	2	4	.	2	4	.	.	1	.	1	.	19
AIR TRANSPORT	.	.	2	.	1	4	4	6	3	2	2	1	2	1	.	28
POISONING	.	.	.	1	1	3	3	6	2	.	2	3	.	.	1	22
COMPLICATIONS OF MEDICAL PROCEDURES	1	.	1	.	.	.	.	.	1	.	.	.	2	.	.	5
FALLS	.	.	.	1	.	1	1	3	.	.	1	1	1	.	6	15
FIRE	1	1	1	.	2	3	2	2	1	1	.	.	1	1	1	17
ENVIRONMENTAL - COLD	.	.	.	.	3	2	2	2	2	1	.	.	.	.	.	12
ENVIRONMENTAL - OTHER	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	2
SUFFOCATION	5	.	.	.	3	4	2	2	1	.	.	1	2	1	2	23
FIREARMS	.	1	.	3	2	1	1	2	.	.	1	.	.	2	.	13
OTHER INJURY	1	2	.	.	1	1	1	1	3	1	.	.	3	.	1	15
TOTAL	14	10	10	35	27	49	41	45	27	17	13	14	15	9	15	341

TABLE 2.22

UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY, RACE AND SEX OF DECEDENT, ALASKA, 1988
(ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	RACE OF DECEDENT								SEX		TOTAL
	WHITE		NATIVE		BLACK		OTHER				
	SEX		SEX		SEX		SEX				
	M	F	M	F	M	F	M	F	M	F	TOTAL
MOTOR VEHICLE	56	23	22	10	2	.	2	.	82	33	115
WATER TRANSPORT - DROWN	29	1	15	1	1	.	.	.	45	2	47
WATER TRANSPORT - OTHER	8	.	.	.	.	.	.	.	8	.	8
NON-TRANSPORT - DROWN	9	1	15	3	.	.	.	.	24	4	28
AIR TRANSPORT	36	3	.	.	.	.	.	.	36	3	39
POISONING	12	6	2	2	1	.	.	.	15	8	23
COMPLICATIONS OF MEDICAL PROCEDURES	1	2	.	.	.	.	.	.	1	2	3
FALLS	4	3	1	1	.	.	1	.	6	4	10
FIRE	3	2	5	7	.	.	.	.	8	9	17
ENVIRONMENTAL - COLD	2	3	9	3	.	.	.	.	11	6	17
ENVIRONMENTAL - OTHER	4	.	1	1	.	.	.	.	5	1	6
SUFFOCATION	6	3	9	3	.	.	.	.	15	6	21
FIREARMS	4	.	3	.	1	.	.	.	8	.	8
OTHER INJURY	11	3	2	.	.	.	.	.	13	3	16
TOTAL	185	50	84	31	5	.	3	.	277	81	358

TABLE 2.22

UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY AND BY RACE AND BY SEX OF DECEDENT, ALASKA, 1989
(ALASKA RESIDENTS ONLY)

CAUSE OF DEATH	RACE OF DECEDENT								SEX		TOTAL
	WHITE		NATIVE		BLACK		OTHER				
	SEX		SEX		SEX		SEX				
	M	F	M	F	M	F	M	F	M	F	TOTAL
MOTOR VEHICLE	60	21	18	8	2	.	.	2	80	31	111
WATER TRANSPORT - DROWN	33	1	16	1	2	1	.	.	51	3	54
WATER TRANSPORT - OTHER	2	.	3	.	.	.	.	.	5	.	5
NON-TRANSPORT - DROWN	7	3	9	.	.	.	.	.	16	3	19
AIR TRANSPORT	23	5	.	.	.	.	.	.	23	5	28
POISONING	8	10	2	2	.	.	.	.	10	12	22
COMPLICATIONS OF MEDICAL PROCEDURES	2	2	1	.	.	.	.	.	3	2	5
FALLS	7	3	5	.	.	.	.	.	12	3	15
FIRE	8	5	3	1	.	.	.	.	11	6	17
ENVIRONMENTAL - COLD	1	.	5	5	1	.	.	.	7	5	12
ENVIRONMENTAL - OTHER	2	.	.	.	.	.	.	.	2	.	2
SUFFOCATION	7	3	7	5	1	.	.	.	15	8	23
FIREARMS	7	2	4	.	.	.	.	.	11	2	13
OTHER INJURY	7	4	4	.	.	.	.	.	11	4	15
TOTAL	174	59	77	22	6	1	.	2	257	84	341

TABLE 2.23A

BIRTHS AND INFANT DEATHS BY CENSUS AREA OF MOTHERS RESIDENCE BY YEAR, ALASKA, 1988-1989

CENSUS AREA MOTHER'S RESIDENCE	YEAR			
	1988		1989	
	INFANT DEATHS	TOTAL BIRTHS	INFANT DEATHS	TOTAL BIRTHS
CENSUS				
NORTH SLOPE	2	188	4	191
NW ARCTIC	3	238	5	228
NOME	3	243	4	239
YUKON-KOYUK	6	189	4	192
FAIRBANKS NS	17	1686	16	1799
SE FAIRBANKS	1	135	.	108
WADE HAMPTON	3	230	5	236
BETHEL	7	379	10	416
DILLINGHAM	3	177	3	188
BRISTOL BAY	.	24	.	17
ALEUTIANS	.	206	1	204
MAT-SU	9	683	7	672
ANCHORAGE	51	4474	32	4670
KENAI PENINS	7	728	5	765
KODIAK IS.	3	338	2	313
VALDEZ-CORDV	1	179	.	165
SKAGWAY	2	80	.	65
HAINES	.	25	1	33
JUNEAU	4	463	5	474
SITKA	3	152	2	155
WRANGELL-PET	4	121	.	137
PRINCE WALES	1	111	1	108
KETCHIKAN	2	235	1	269
TOTAL	132	11283	108	11652

TABLE 2.23B

BIRTHS AND INFANT DEATHS BY NATIVE REGIONAL CORPORATION OF MOTHERS RESIDENCE, BY YEAR, ALASKA, 1988-1989

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	YEAR			
	1988		1989	
	INFANT DEATHS	TOTAL BIRTHS	INFANT DEATHS	TOTAL BIRTHS
AHTNA	1	46	.	56
ALEUT	.	206	1	204
ARCTIC SLOPE	2	188	4	191
BERING STRAITS	3	243	4	239
BRISTOL BAY	2	196	3	203
CALISTA	10	609	15	652
CHUGACH	.	197	.	181
COOK INLET	67	5824	44	6047
DOYON	24	2008	20	2095
KONIAG	4	341	2	315
NANA	3	238	5	228
SEALASKA	16	1187	10	1241
TOTAL	132	11283	108	11652

TABLE 2.24A

BIRTHS AND NEONATAL DEATHS BY CENSUS AREA OF MOTHERS RESIDENCE BY YEAR, 1988-1989 ALASKA

CENSUS AREA MOTHER'S RESIDENCE	YEAR			
	1988		1989	
	NEONA-TAL DEATHS	TOTAL BIRTHS	NEONA-TAL DEATHS	TOTAL BIRTHS
CENSUS				
NORTH SLOPE	1	188	4	191
NW ARCTIC	2	238	4	228
NOME	2	243	.	239
YUKON-KOYUK	2	189	.	192
FAIRBANKS NS	10	1686	9	1799
SE FAIRBANKS	.	135	.	109
WADE HAMPTON	2	230	2	236
BETHEL	1	379	3	416
DILLINGHAM	2	177	.	188
BRISTOL BAY	.	24	.	17
ALEUTIANS	.	206	1	204
MAT-SU	5	683	4	672
ANCHORAGE	21	4474	15	4678
KENAI PENINS	4	728	4	765
KODIAK IS.	.	338	1	313
VALDEZ-CORDV	1	178	.	165
SKAGWAY	.	80	.	65
HAINES	.	25	.	33
JUNEAU	2	463	2	474
SITKA	1	152	.	155
WRANGELL-PET	2	121	.	137
PRINCE WALES	.	111	1	108
KETCHIKAN	.	235	1	269
TOTAL	58	11283	51	11652

TABLE 2.24B

BIRTHS AND NEONATAL DEATHS BY NATIVE REGIONAL CORPORATION OF MOTHERS RESIDENCE & BY YEAR, ALASKA, 1988-1989

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	YEAR			
	1988		1989	
	NEONA-TAL DEATHS	TOTAL BIRTHS	NEONA-TAL DEATHS	TOTAL BIRTHS
AHTNA	1	46	.	56
ALEUT	.	206	1	204
ARCTIC SLOPE	1	188	4	191
BERING STRAITS	2	243	.	239
BRISTOL BAY	1	196	.	203
CALISTA	3	609	5	652
CHUGACH	.	197	.	181
COOK INLET	30	5824	23	6047
DOYON	12	2008	9	2095
KONIAG	1	341	1	315
NANA	2	238	4	228
SEALASKA	5	1187	4	1241
TOTAL	58	11283	51	11652

TABLE 2.25A

BIRTHS AND POSTNEONATAL DEATHS BY CENSUS AREA OF MOTHERS RESIDENCE, BY YEAR, ALASKA, 1988-1989

CENSUS AREA OF MOTHER'S RESIDENCE	YEAR			
	1988		1989	
	POST-NEO DEATHS	TOTAL BIRTHS	POST-NEO DEATHS	TOTAL BIRTHS
NORTH SLOPE	1	188	.	191
NW ARCTIC	1	238	1	228
NOME	1	243	4	239
YUKON-KOYUK	4	189	4	192
FAIRBANKS NS	7	1686	7	1799
SE FAIRBANKS	1	135	.	108
WADE HAMPTON	1	230	3	236
BETHEL	6	379	7	416
DILLINGHAM	1	177	3	188
BRISTOL BAY	.	24	.	17
ALEUTIANS	.	206	.	204
MAT-SU	4	683	3	672
ANCHORAGE	30	4474	17	4678
KENAI PENINS	3	728	1	765
KODIAK IS.	3	338	1	313
VALDEZ-CORDV	.	178	.	165
SKAGWAY	2	80	.	65
HAINES	.	25	1	33
JUNEAU	2	463	3	474
SITKA	2	152	2	155
WRANGELL-PET	2	121	.	137
PRINCE WALES	1	111	.	108
KETCHIKAN	2	235	.	269
TOTAL	74	11283	57	11652

TABLE 2.25B

BIRTHS & POSTNEONATAL DEATHS BY NATIVE REGIONAL CORPORATION OF MOTHERS RESIDENCE & BY YEAR, ALASKA, 1988-1989

NATIVE REGIONAL CORPORATION OF MOTHER'S RESIDENCE	YEAR			
	1988		1989	
	POST-NEO DEATHS	TOTAL BIRTHS	POST-NEO DEATHS	TOTAL BIRTHS
AHTNA	.	46	.	56
ALEUT	.	206	.	204
ARCTIC SLOPE	1	188	.	191
BERING STRAITS	1	243	4	239
BRISTOL BAY	1	196	3	203
CALISTA	7	609	10	652
CHUGACH	.	197	.	181
COOK INLET	37	5824	21	6047
DOYON	12	2008	11	2095
KONIAG	3	341	1	315
NANA	1	238	1	228
SEALASKA	11	1187	6	1241
TOTAL	74	11283	57	11652

TABLE 2.26A

NEONATAL & POSTNEONATAL DEATHS BY CENSUS AREA OF DECEDENT'S RESIDENCE & BY RACE & SEX, ALASKA, 1988

CENSUS AREA OF DECEDENT'S RESIDENCE	RACE																TOTAL
	WHITE				NATIVE				BLACK				OTHER				
	NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
NORTH SLOPE	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	2
NW ARCTIC	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	3
NOME	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	3
YUKON-KOYUK	1	1	1	.	.	.	2	1	.	.	.	.	.	.	.	.	6
FAIRBANKS NS	4	2	1	5	.	.	1	.	3	1	.	.	.	.	.	.	17
SE FAIRBANKS	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1
WADE HAMPTON	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	3
BETHEL	.	.	1	.	1	.	2	3	.	.	.	.	.	.	.	.	7
DILLINGHAM	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	3
MAT-SU	2	1	4	.	1	1	.	.	.	.	.	.	.	.	.	.	9
ANCHORAGE	7	8	9	8	2	1	3	2	.	2	3	3	1	.	2	.	51
KENAI PENINS	4	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	7
KODIAK IS.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	3
VALDEZ-CORDV	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
SKAGWAY	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	2
JUNEAU	1	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	4
SITKA	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	3
WRANGELL-PET	1	.	.	1	1	.	.	1	.	.	.	.	.	.	.	.	4
PRINCE WALES	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1
KETCHIKAN	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	2
TOTAL	21	12	22	18	10	8	13	12	3	3	3	4	1	.	2	.	132

TABLE 2.26A

NEONATAL AND POSTNEONATAL DEATHS BY CENSUS AREA OF DECEDENT'S RESIDENCE, AND BY RACE AND SEX, ALASKA RESIDENTS ONLY, 1989

CENSUS AREA OF DECEDENT'S RESIDENCE	RACE												TOTAL
	WHITE				NATIVE				BLACK				
	NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		
	M	F	M	F	M	F	M	F	M	F	M	F	
NORTH SLOPE	.	.	.	.	2	2	.	.	.	.	.	.	4
NW ARCTIC	.	.	.	.	4	.	1	.	.	.	.	.	5
NOME	.	.	1	.	.	.	3	.	.	.	.	.	4
YUKON-KOYUK	.	.	1	.	.	.	3	.	.	.	.	.	4
FAIRBANKS NS	5	2	4	1	.	1	1	1	.	1	.	.	16
WADE HAMPTON	.	.	.	1	.	2	2	.	.	.	.	.	5
BETHEL	.	.	.	.	2	1	5	2	.	.	.	.	10
DILLINGHAM	.	.	.	.	.	.	2	1	.	.	.	.	3
ALEUTIANS	.	1	.	.	.	.	.	.	.	.	.	.	1
MAT-SU	2	1	3	.	1	.	.	.	.	.	.	.	7
ANCHORAGE	7	2	8	3	1	3	2	1	1	1	2	1	32
KENAI PENINS	2	2	.	1	.	.	.	.	.	.	.	.	5
KODIAK IS.	1	.	.	.	.	.	1	.	.	.	.	.	2
HAINES	.	.	.	1	.	.	.	.	.	.	.	.	1
JUNEAU	1	1	1	1	.	.	1	.	.	.	.	.	5
SITKA	.	.	.	.	.	.	1	1	.	.	.	.	2
PRINCE WALES	1	.	.	.	.	.	.	.	.	.	.	.	1
KETCHIKAN	1	.	.	.	.	.	.	.	.	.	.	.	1
TOTAL	20	9	18	8	10	9	22	6	1	2	2	1	108

TABLE 2.26B

NEONATAL & POSTNEONATAL DEATHS BY NATIVE REGIONAL CORPORATION OF DECEDENTS RESIDENCE & BY RACE & SEX, ALASKA, 1988

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	RACE																TOTAL
	WHITE				NATIVE				BLACK				OTHER				
	NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		
	SEX		SEX		SEX		SEX		SEX		SEX		SEX		SEX		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
AHTNA	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
ARCTIC SLOPE	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	2
BERING STRAITS	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	3
BRISTOL BAY	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	2
CALISTA	.	.	1	.	2	1	3	3	.	.	.	.	.	.	.	.	10
COOK INLET	13	9	16	8	3	2	3	2	.	2	3	3	1	.	2	.	67
DOYON	5	3	2	5	.	.	3	1	3	1	.	1	.	.	.	.	24
KONIAG	.	.	1	2	.	1	.	.	.	.	.	.	.	.	.	.	4
NANA	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	3
SEALASKA	3	.	2	3	1	1	2	4	.	.	.	.	.	.	.	.	16
TOTAL	21	12	22	18	10	8	13	12	3	3	3	4	1	.	2	.	132

TABLE 2.26B

NEONATAL AND POSTNEONATAL DEATHS BY NATIVE REGIONAL CORPORATION OF DECEDENTS RESIDENCE AND BY RACE AND SEX, ALASKA RESIDENTS ONLY, 1989

NATIVE REGIONAL CORPORATION OF DECEDENT'S RESIDENCE	RACE												TOTAL
	WHITE				NATIVE				BLACK				
	NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		NEONATAL		POST-NEONATAL		
	M	F	M	F	M	F	M	F	M	F	M	F	
ALEUT	.	1	.	.	.	.	.	.	.	.	.	.	1
ARCTIC SLOPE	.	.	.	.	2	2	.	.	.	.	.	.	4
BERING STRAITS	.	.	1	.	.	.	3	.	.	.	.	.	4
BRISTOL BAY	.	.	.	.	.	.	2	1	.	.	.	.	3
CALISTA	.	.	.	1	2	3	7	2	.	.	.	.	15
COOK INLET	11	5	11	4	2	3	2	1	1	1	2	1	44
DOYON	5	2	5	1	.	1	4	1	.	1	.	.	20
KONIAG	1	.	.	.	.	.	1	.	.	.	.	.	2
NANA	.	.	.	.	4	.	1	.	.	.	.	.	5
SEALASKA	3	1	1	2	.	.	2	1	.	.	.	.	10
TOTAL	20	9	18	8	10	9	22	6	1	2	2	1	108

TABLE 2.27

NEONATAL AND POSTNEONATAL DEATHS BY AGE OF MOTHER AND BY RACE OF DECEDENT, ALASKA, 1988, DEATH COHORT

AGE OF MOTHER	AGE OF INFANT								TOTAL
	NEONATAL				POSTNEONATAL				
	RACE OF INFANT				RACE OF INFANT				
	WHITE	NATIVE	BLACK	OTHER	WHITE	NATIVE	BLACK	OTHER	
	N	N	N	N	N	N	N	N	N
AGE OF MOTHER UNKNOWN	2	.	.	.	3	.	.	.	5
15-17	1	.	.	.	1	1	.	.	3
18-19	6	.	1	.	6	2	1	.	16
20-24	6	7	1	.	16	8	4	1	43
25-29	6	5	1	.	9	6	.	1	28
30-34	10	3	3	1	2	6	2	.	27
35-39	2	2	.	.	2	2	.	.	8
40 +	.	1	.	.	1	.	.	.	2
TOTAL	33	18	6	1	40	25	7	2	132

TABLE 2.27

NEONATAL AND POSTNEONATAL DEATHS BY AGE OF MOTHER AND BY RACE OF DECEDENT, ALASKA, 1989, DEATH COHORT

AGE OF MOTHER		AGE OF INFANT						TOTAL
		NEONATAL			POSTNEONATAL			
		RACE OF INFANT			RACE OF INFANT			
		WHITE	NATIVE	BLACK	WHITE	NATIVE	BLACK	
		N	N	N	N	N	N	N
YEAR 1989	AGE OF MOTHER UNKNOWN	3	2	.	2	.	.	7
	18-19	2	2	3	1	3	.	11
	20-24	5	3	.	9	11	1	29
	25-29	9	5	.	10	8	1	33
	30-34	6	4	.	3	4	1	18
	35-39	4	1	.	1	2	.	8
	40 +	.	2	.	.	.	.	2
	TOTAL	29	19	3	26	28	3	108

TABLE 2.28

INFANT MORTALITY FREQUENCIES FROM SELECTED CAUSES BY RACE, ALASKA

YEAR 1988

CAUSE OF DEATH	RACE	
	NON-NATIVE	NATIVE
	DEATHS	DEATHS
PNEUMONIA AND INFLUENZA	3	4
CONGENITAL ANOMALIES	16	7
DISORDERS RELATING TO SHORT GESTATION	8	3
BIRTH TRAUMA	.	1
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	3	1
RESPIRATORY DISTRESS SYNDROME	13	4
OTHER CONDITIONS OF PERINATAL ORIGIN	13	7
SUDDEN INFANT DEATH SYNDROME	18	10
UNINTENTIONAL INJURIES	1	3
ALL OTHER CAUSES	14	3
TOTAL	89	43

TABLE 2.28

INFANT MORTALITY FREQUENCIES FROM SELECTED CAUSES BY RACE, ALASKA

YEAR 1989

CAUSE OF DEATH	RACE	
	NON-NATIVE	NATIVE
	DEATHS	DEATHS
CERTAIN GASTROINTESTINAL DISEASES	1	.
PNEUMONIA AND INFLUENZA	1	1
CONGENITAL ANOMALIES	15	5
DISORDERS RELATING TO SHORT GESTATION	6	3
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	1	1
RESPIRATORY DISTRESS SYNDROME	4	1
OTHER CONDITIONS OF PERINATAL ORIGIN	10	11
SUDDEN INFANT DEATH SYNDROME	14	13
UNINTENTIONAL INJURIES	2	3
ALL OTHER CAUSES	7	9
TOTAL	61	47

TABLE 2.29

NEONATAL AND POSTNEONATAL DEATHS FROM SELECTED CAUSES BY RACE, ALASKA, 1988

CAUSE OF DEATH	AGE AT DEATH										TOTAL
	NEONATAL					POSTNEONATAL					
	RACE OF CHILD				SUB TOTAL	RACE OF CHILD				SUB TOTAL	
	WHT	NAT	BLK	OTH		WHT	NAT	BLK	OTH		
PNEUMONIA AND INFLUENZA	1	.	.	.	1	2	4	.	.	6	7
CONGENITAL ANOMALIES	9	5	.	.	14	5	2	2	.	9	23
DISORDERS RELATING TO SHORT GESTATION	4	3	2	.	9	2	.	.	.	2	11
BIRTH TRAUMA	.	.	.	.	.	.	1	.	.	1	1
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	1	1	1	1	4	.	.	.	.	.	4
RESPIRATORY DISTRESS SYNDROME	6	4	.	1	11	4	.	2	.	6	17
OTHER CONDITIONS OF PERINATAL ORIGIN	9	5	2	.	16	2	2	.	.	4	20
SUDDEN INFANT DEATH SYNDROME	.	.	.	.	.	16	10	2	.	28	28
UNINTENTIONAL INJURIES	.	.	.	.	.	1	3	.	.	4	4
ALL OTHER CAUSES	3	.	1	.	4	8	3	1	1	13	17
TOTAL	33	18	6	2	59	40	25	7	1	73	132

TABLE 2.29

NEONATAL AND POSTNEONATAL DEATHS FROM SELECTED CAUSES BY RACE, ALASKA, 1989

CAUSE OF DEATH	AGE AT DEATH										TOTAL
	NEONATAL					POSTNEONATAL					
	RACE OF CHILD				SUB TOTAL	RACE OF CHILD				SUB TOTAL	
	WHT	NAT	BLK	OTH		WHT	NAT	BLK	OTH		
CERTAIN GASTROINTESTINAL DISEASES	.	.	.	.	.	.	.	1	.	1	1
PNEUMONIA AND INFLUENZA	1	1	.	.	2	.	.	.	.	.	2
CONGENITAL ANOMALIES	9	4	.	.	13	5	1	1	.	7	20
DISORDERS RELATING TO SHORT GESTATION	4	3	2	.	9	.	.	.	.	.	9
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	1	1	.	.	2	.	.	.	.	.	2
RESPIRATORY DISTRESS SYNDROME	4	1	.	.	5	.	.	.	.	.	5
OTHER CONDITIONS OF PERINATAL ORIGIN	9	8	1	.	18	.	3	.	.	3	21
SUDDEN INFANT DEATH SYNDROME	.	.	.	.	.	13	13	1	.	27	27
UNINTENTIONAL INJURIES	.	.	.	.	.	2	3	.	.	5	5
ALL OTHER CAUSES	1	1	.	.	2	6	8	.	.	14	16
TOTAL	29	19	3	.	51	26	28	3	.	57	108

MARRIAGE IN ALASKA

Marriage Rates in Alaska

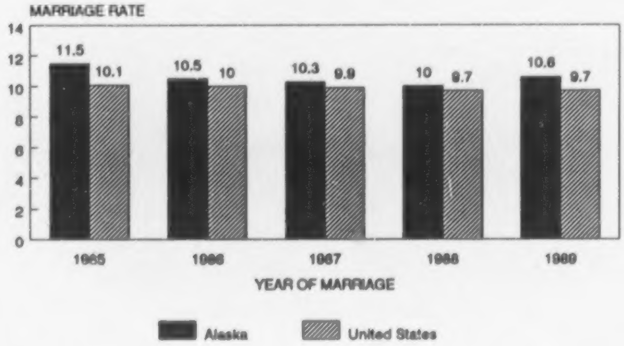
There were 5,318 marriages in Alaska during 1988 and 5,671 marriages in Alaska during 1989. Alaskan marriage rates during 1988 and 1989 were 10.0 and 10.6, marriages per 1,000 population, respectively. Marriage rates for both Alaska and the United States, for the period 1985-1989, are shown in Figure 21, below.

Marriage rates are generally higher in urban areas of the State for the period 1985 through 1989. Over the period 1985-1989, the Fairbanks Census Area averaged 12.4 marriages per 1,000 population, while the Anchorage Census Area averaged 11.2 marriages per 1,000 population. The Juneau Census Area averaged 11.1 marriages per 1,000 population for the same period. Other rural areas of the State, such as the Wade-Hampton Census Area and the North Slope Census Area, averaged 4.8 and 5.1 marriages per 1,000 population, respectively, for the period 1985-1989.

FIGURE 21

MARRIAGE RATES, 1985-1989

ALASKA AND THE UNITED STATES

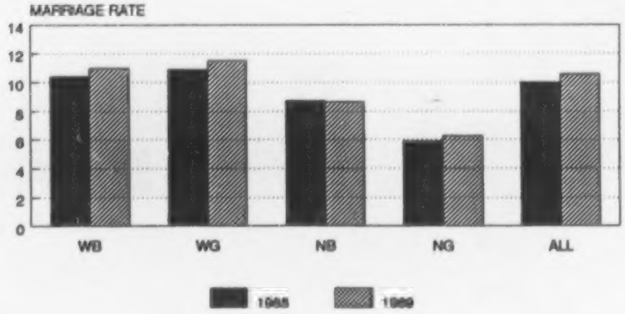


Rate = # Marriages per 1,000 population

FIGURE 22

ALASKAN MARRIAGE RATES FOR BRIDE & GROOM

BY RACE, 1988 & 1989



ALL = Alaska's Marriage Rate

WB = White Bride WG = White Groom

NB = Native Bride NG = Native Groom

Ethnicity and Marriage Frequency

Crude Alaskan marriage rates, by race of the bride and groom, for 1989 are shown in Figure 22, below. Figure 22 shows that Alaskan White brides and grooms married at higher rates, in both years of 1988 and 1989, than Alaskan Native brides and grooms. Other races in Alaska are not included in the analysis, because the number of marriages in a given year was too small to be reliable.

Table 3, on the next page, lists marriage rates that are shown in Figure 22.

TABLE 3
Marriage Rates by Year &
by Race of Bride & Groom

	Bride		Groom	
Race	1988	1989	1988	1989
White	10.4	11.0	10.9	11.5
Native	8.7	8.6	5.9	6.3
All Other	8.9	10.9	9.8	10.9
Total	10.0	10.6	10.0	10.6

Marriage and Remarriage Frequency

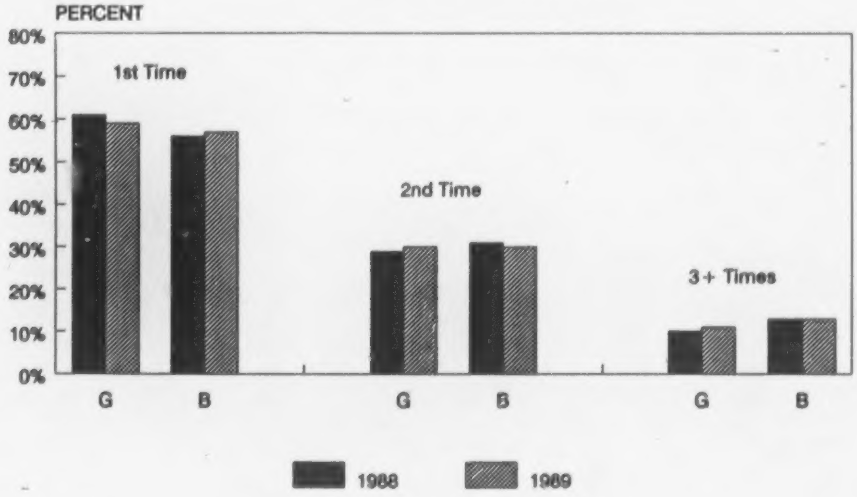
During 1988 in Alaska, first marriages were reported by 56% of newly married brides and 61% of newly married grooms, while during 1989, 57% of brides and 59% of grooms reported their first marriage. Figure 23, below, shows marriage rates for brides and grooms, by the marriage frequency, during 1988 and 1989. Notice that in Alaska, about twice as many first-time marriages occurred during 1988 and 1989 as compared with second-time marriages.

When do people in Alaska get Married?

The median age of Alaskan brides was 28.3 years of age during 1988 and 1989, while the median age for grooms was 30.9 during 1988 and 31.1 during 1989.

The most popular month in Alaska to be married during 1988 and 1989 was the month of August. In the United States, the month of June was the most popular month to marry during 1988 and 1989. The fewest number of marriages in Alaska and in the United States occurred during the month of January in both years of 1988 and 1989.

FIGURE 23
PERCENT MARRIAGES THAT WERE 1ST, 2ND, &
3+ IN ALASKA, 1988 AND 1989



G = Groom B = Bride

DIVORCE IN ALASKA

During 1988, 3,375 divorces and dissolutions, and 1 annulment were granted by the State Court System, while in 1989, 3,402 divorces and dissolutions, and 6 annulments were granted. The divorce rate during 1988 and 1989, was 6.4 divorces per 1,000 population. National divorce rates were 4.8 and 4.7 divorces per 1,000 population, during 1988 and 1989, respectively. Alaskan and national divorce rates for the period 1985-1989 are presented in Figure 24, below.

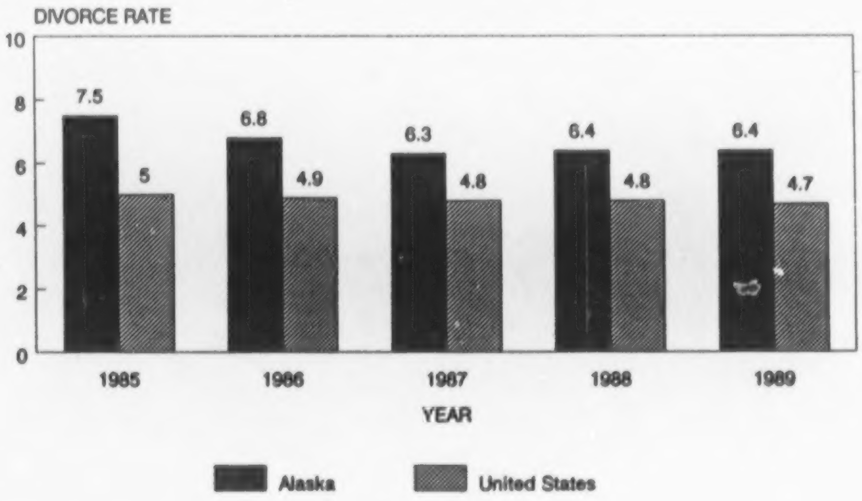
Legal Divorce versus Dissolution of Marriage

There are differences between divorce and dissolution of marriage. The difference between the two is the process used to decide the resolution of the matter. A dissolution is a cooperative process with husband and wife agreeing to the terms of the decree. In a typical dissolution the husband and wife work together to arrange a mutually agreeable distribution of property and support. After terms and arrangements are agreed upon, the court rules on the terms agreed to by the husband and wife. The court can amend the agreement if it decides the agreement is not equitable.

Divorce, on the other hand, is an adversarial process. The terms of the decree are argued in court and a decision is made based upon evidence, testimony, and statutes. The court decides: the terms of the divorce, the disposition of property, living arrangements, and support for children involved in the divorce.

The Bureau of Vital Statistics will begin reporting divorces and dissolutions separately in calendar year 1990.

FIGURE 24
DIVORCE RATES, 1985-1989
ALASKA AND THE UNITED STATES

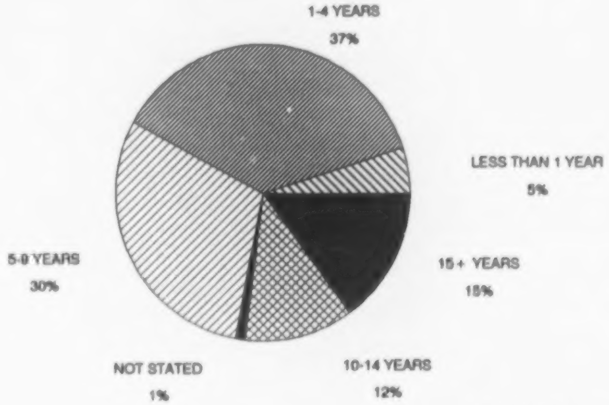


Rate = # Divorces per 1,000 population

Duration of Marriage

During 1988, there were 199 divorces, dissolutions, or annulments in Alaska that ended a marriage of less than one year duration, while during 1989, there were 181 divorces, dissolutions, or annulments in Alaska that ended a marriage of less than one year. During 1988 and 1989 there were 118 and 110 divorces, dissolutions, or annulments, respectively, that ended marriages which lasted more than 25 years. Figure 25, to the left, shows the percent of divorces and dissolutions in Alaska, during 1989, by length or duration of marriage.

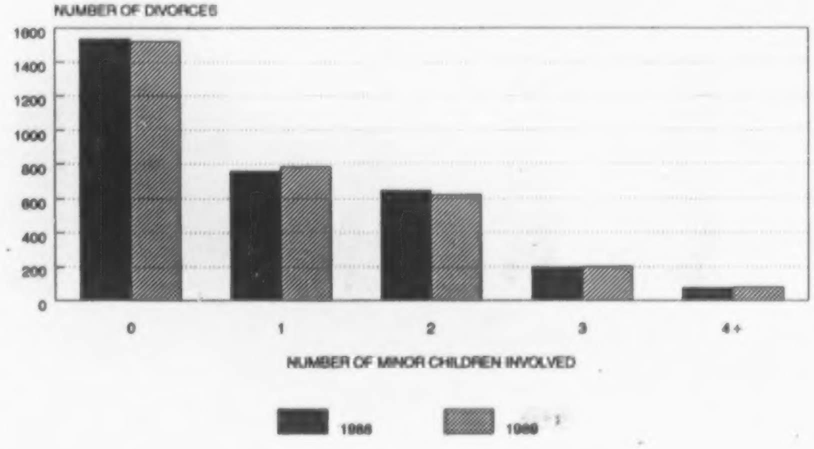
FIGURE 25
DURATION AND PERCENT OF FAILED MARRIAGES
ALASKA, 1989



Children affected by Termination of Marriage in Alaska

Figure 26, below, shows the number of children involved in all terminations of marriage in Alaska during 1988 and 1989.

FIGURE 26
NUMBER OF MINOR CHILDREN INVOLVED
IN ALASKAN DIVORCE, 1988 & 1989



Minor Children are < 18 years of age

170 in 1988 and 215 in 1989 = not stated

Fifty-five percent of divorces, dissolutions, or annulments granted during 1988 involved one or more children under 18 years of age. Minor children were involved in 56% of the divorces, dissolutions, or annulments during 1989. More than two minor children were involved in 8.1% of the divorces during 1988 and 8.3% of the divorces during 1989.

Census Area versus Judicial District

Beginning in 1989, the Bureau of Vital Statistics ceased reporting Census Area or Native Regional Corporation where divorce decrees were granted and began reporting the Judicial District where divorce decrees were granted. This procedure was prompted by the inability to attribute a decree to a specific location within the State. Another factor that contributed to the change, was the fact that many persons granted a divorce did not reside in the area where the divorce decree was granted. Thus, the divorce rate for a particular location did not represent the divorce activity for residents of that particular area. Use of Judicial District, instead of decree location, will give a better measure for the divorce activity in an area of the State. The Judicial Districts for Alaska are shown in Appendix G.

ADOPTIONS IN ALASKA

There were 811 adoptions granted in Alaska during 1988 and 705 were granted during 1989. Of the 1988 adoptions, 354 were filed where one parent was a natural parent of the adopted child. Of the 1989 adoptions, 355 adoptions were filed with one parent as a natural parent.

During 1988, 396 (49%) adoptions granted in Alaska were to adoptee's born in Alaska, and of those, 49% were Alaskan Native. During 1989, 414 (59%) granted adoptions were to Alaskan born adoptee's, and of those, 37% were Alaskan Native. The incidence of adoption in Alaska, during 1988 and 1989, by ethnic origin of the adoptive child's race, is shown in Figure 27, below. The number of adoptions and the adoption rate in Alaska for years 1980-1989, are shown in Figure 28, on the next page.

FIGURE 27

PERCENT OF ADOPTIONS BY THE ADOPTIVE CHILD'S RACE, ALASKA, 1988-1989

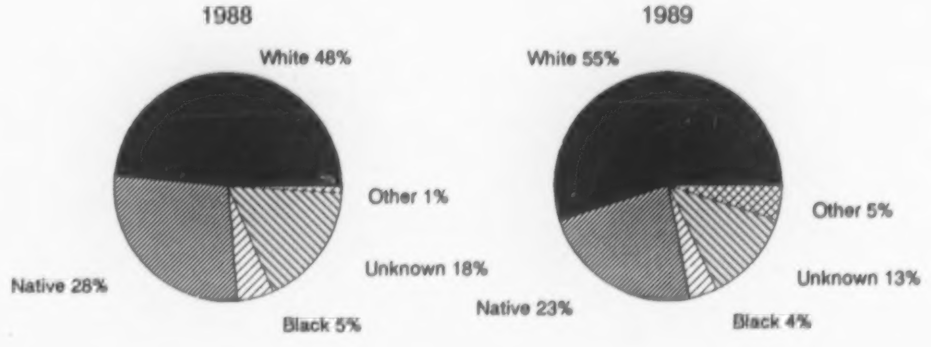
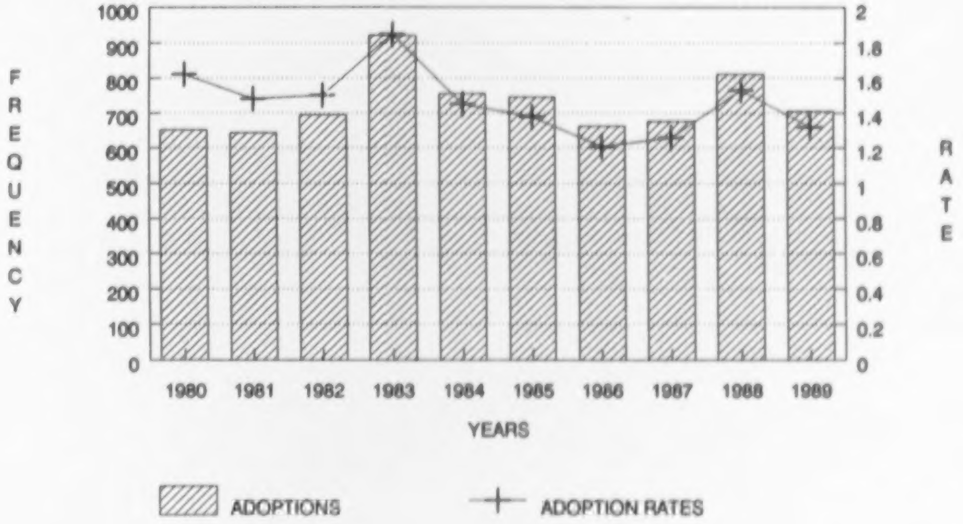


FIGURE 28

NUMBER OF ADOPTIONS AND ADOPTION RATE IN

ALASKA, 1980-1989



Rate = # Adoptions per 1,000 Pop.

MARRIAGE, DIVORCE, and ADOPTION

Summary Tables

TABLE 3.1A

MARRIAGES AND MARRIAGE RATES BY CENSUS AREA OF OCCURRENCE AND BY YEAR, ALASKA, 1988-1989

CENSUS AREA OF OCCURRENCE	YEAR			
	1988		1989	
	MARR		MARR	
	MARR	RATE	MARR	RATE
CENSUS				
01 NORTH SLOPE	34	6.1	32	5.7
02 N.W. ARCTIC BOROUGH	37	6.1	45	7.5
03 NOME	53	6.5	62	7.5
04 YUKON-KOYUKUK	66	7.0	55	6.0
05 FAIRBANKS NORTH STAR	838	11.6	916	12.6
06 SOUTH EAST FAIRBANKS	64	9.4	44	7.0
07 WADE HAMPTON	22	3.7	35	5.9
08 BETHEL	85	6.3	86	6.3
09 DILLINGHAM	37	6.0	36	6.1
10 BRISTOL BAY	19	13.1	7	5.0
11 ALEUTIAN ISLANDS	72	8.7	68	7.4
12 MATANUSKA SUSITNA	314	8.3	378	9.7
13 ANCHORAGE	2351	10.5	2525	11.4
14 KENAI PENINSULA	397	9.9	423	10.5
15 KODIAK ISLAND	159	11.6	128	9.4
16 VALDEZ-CORDOVA	83	9.5	93	10.6
17 SKAGWAY-YAKUTAT-ANGOON	50	12.2	40	9.7
18 HAINES	28	13.8	23	11.2
19 JUNEAU	262	10.6	266	10.6
20 SITKA	79	9.6	99	12.0
21 WRANGELL-PETERSBURG	57	8.4	69	10.3
22 PRINCE OF WALES	36	6.4	41	7.0
23 KETCHIKAN GATEWAY	175	13.9	200	15.1
TOTAL	5318	10.0	5671	10.6

TABLE 3.1B

MARRIAGES BY NATIVE REGIONAL CORPORATION OF OCCURRENCE AND BY YEAR, ALASKA, 1988-1989

NATIVE REGIONAL CORPORATION OF OCCURRENCE	YEAR	
	1988	1989
NCORP		
AHTNA	18	24
ALEUT	72	68
ARCTIC SLOPE	34	32
BERING STRAITS	53	62
BRISTOL BAY	56	43
CALISTA	107	121
CHUGACH	108	112
COOK INLET	3021	3283
DOYON	966	1015
KONIAG	159	128
NANA	37	45
SEALASKA	687	738
TOTAL	5318	5671

TABLE 3.2A

MARRIAGES BY CENSUS AREA OF BRIDE'S RESIDENCE AND BY CENSUS AREA OF OCCURRENCE, ALASKA, 1988

BRIDE RESDC	CENSUS AREA OF OCCURRENCE																							ALL
	NSB	NAB	NOM	YUK	FBK	SEF	WAN	BET	DIL	BBB	ALE	MSB	ANC	KPB	KOD	VAL	SKG	RNS	JUN	SIT	WRP	POW	KET	
NSB	34	.	.	.	3	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	41
NAB	.	35	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	37
NOM	.	.	50	.	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	53
YUK	.	.	.	55	9	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	67
FBX	.	1	.	2	746	3	.	1	1	.	.	6	11	1	.	3	.	.	2	.	.	.	.	777
SEF	.	.	.	.	6	52	.	.	.	.	.	.	1	.	1	.	.	1	.	.	.	.	.	61
W-H	.	.	.	.	.	.	21	2	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	25
BET	.	.	.	.	2	.	.	78	1	.	.	.	4	.	.	.	.	.	.	1	.	.	.	86
DLL	.	.	.	.	.	.	.	.	31	2	.	.	7	.	.	.	.	.	.	.	.	.	.	40
BBB	.	.	.	.	.	.	.	.	.	11	.	.	1	.	.	.	.	.	.	.	.	.	.	12
ALN	.	.	.	.	1	.	.	1	.	.	64	1	15	1	.	.	.	.	.	.	.	.	.	83
MSB	.	.	.	1	2	.	.	1	.	.	1	227	33	2	.	3	.	.	.	.	.	.	.	270
ANC	.	1	2	.	21	2	.	.	2	1	1	57	2122	42	6	13	1	.	3	.	.	.	2	2276
KEN	.	.	.	.	1	.	.	.	.	1	.	2	21	328	1	1	.	.	.	.	.	.	.	355
KOD	.	.	.	.	.	.	.	.	.	.	1	.	4	2	141	1	.	.	.	.	.	.	.	149
VAL	.	.	.	.	2	2	.	.	.	.	.	1	8	.	.	55	.	.	.	.	.	.	.	68
SYA	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	21	.	1	.	.	.	.	23
RNS	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	18	.	.	.	.	.	20
JUN	.	.	.	1	.	.	.	1	.	.	.	.	3	2	.	2	3	1	228	.	1	.	1	243
STK	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	72	1	.	2	78
W-P	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	1	47	.	1	52
POW	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	4	32	10	48
KET	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	3	149	155
OOS	.	.	1	7	42	4	1	.	2	4	5	19	109	19	10	5	19	6	27	4	4	1	10	299
TOTAL	34	37	53	66	838	64	22	85	37	19	72	314	2351	397	159	83	50	28	262	79	57	36	175	5318

TABLE 3.2A

MARRIAGES BY CENSUS AREA OF BRIDE'S RESIDENCE AND BY CENSUS AREA OF OCCURRENCE, ALASKA, 1989

BRD RES	CENSUS AREA OF OCCURRENCE																							ALL
	NSB	NAB	NOM	YUK	FBK	SEF	WAN	BET	DIL	BBB	ALE	MSB	ANC	KPB	KOD	VAL	SKG	RNS	JUN	SIT	WRP	POW	KET	
NSB	29		.	.	5	.	.	.		.	.	1	1	.	.	.	.	.	1	.	.	.	.	37
NAB	1	43	1	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	48
NOM	.	2	56	.	.	.	.	.	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	63
YUK	.	.	.	45	8	.	.	1	.	.	.	.	5	1	.	.	.	.	.	.	.	.	.	60
FBX	.	.	1	5	820	4	.	.	.	.	.	.	15	4	1	3	.	.	.	.	.	.	2	855
SEF	.	.	.	1	7	35	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	45
W-H	.	.	1	.	.	.	33	6	.	.	.	.	5	1	.	.	.	.	.	.	.	.	.	46
BET	.	.	.	.	1	.	2	77	1	.	.	1	6	2	1	.	.	.	.	.	.	.	.	91
DLL	.	.	.	.	.	.	.	1	32	1	.	.	10	.	1	.	.	.	.	.	.	.	.	45
BBB	.	.	.	.	.	.	.	.	.	6	.	.	1	.	.	.	.	.	.	.	.	.	.	7
ALN	.	.	.	.	1	.	.	.	.	.	52	1	10	.	1	1	.	.	.	.	.	.	.	66
MSB	.	.	1	.	1	.	.	.	.	.	1	298	37	2	.	3	1	.	.	1	.	.	.	345
ANC	1	.	2	.	15	1	.	.	2	.	.	64	2276	32	5	11	1	2	1	3	4	.	.	2420
KEN	.	.	.	.	.	.	.	.	.	.	1	.	23	351	1	.	.	.	.	.	.	.	.	376
KOD	.	.	.	.	1	1	.	.	.	.	.	1	3	1	109	1	.	.	.	.	.	.	.	117
VAL	.	.	.	.	1	1	.	.	.	.	.	.	8	.	.	65	.	.	.	.	.	.	.	75
SYA	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	26	.	4	.	.	.	.	30
RNS	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	15	.	.	.	.	.	15
JUN	.	.	.	.	1	.	.	.	.	.	.	.	2	1	.	.	4	1	230	3	1	.	3	246
STK	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	80	2	.	1	85
W-P	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	54	.	2	60
POW	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	37	9	46
KET	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	3	2	172	180
UNK	.	.	.	.	.	.	.	.	.	.	1	.	18	5	1	3	1	1	5	.	1	.	.	36
OOS	1	.	.	3	55	2	.	1	1	.	13	12	96	22	7	6	7	4	20	10	4	2	11	277
ALL	32	45	62	55	916	44	35	86	36	7	68	378	2525	423	128	93	40	23	266	99	69	41	200	5671

TABLE 3.2B

MARRIAGES BY NATIVE REGIONAL CORPORATION OF BRIDE'S RESIDENCE AND BY NATIVE REGIONAL CORPORATION OF OCCURRENCE, ALASKA, 1988

NATIVE REGIONAL CORP OF BRIDE'S RESIDENCE	NATIVE REGIONAL CORP OF OCCURRENCE												TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	
AHTNA	9	.	.	.	.	.	.	7	2	.	.	.	18
ALEUT	.	64	.	.	.	1	1	16	1	.	.	.	83
ARCTIC SLOPE	.	.	34	.	.	.	.	4	3	.	.	.	41
BERING STRAITS	.	.	.	50	.	.	.	2	1	.	.	.	53
BRISTOL BAY	.	.	.	.	44	.	.	8	.	.	.	.	52
CALISTA	.	.	.	.	1	101	.	5	2	.	.	2	111
CHUGACH	2	.	.	.	.	.	73	6	2	.	.	.	83
COOK INLET	6	2	.	2	4	1	21	2793	27	7	1	6	2870
DOYON	1	.	.	.	1	2	2	21	871	1	1	3	903
KONIAG	.	1	.	.	.	.	1	6	.	141	.	.	149
NANA	.	.	.	.	.	.	.	1	1	.	35	.	37
SEALASKA	.	.	.	.	.	1	3	7	3	.	.	605	619
OUTSIDE ALASKA	.	5	.	1	6	1	7	145	53	10	.	71	299
TOTAL	18	72	34	53	56	107	108	3021	966	159	37	687	5318

TABLE 3.2B

MARRIAGES BY NATIVE REGIONAL CORPORATION OF BRIDE'S RESIDENCE AND BY NATIVE REGIONAL CORPORATION OF OCCURRENCE, ALASKA, 1989

NATIVE REGIONAL CORP OF BRIDE'S RESIDENCE	NATIVE REGIONAL CORPORATION OF OCCURRENCE												TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	
AHTNA	14	.	.	.	.	.	1	3	2	.	.	.	20
ALEUT	.	52	.	.	.	.	1	11	1	1	.	.	66
ARCTIC SLOPE	.	.	29	.	.	.	.	2	5	.	.	1	37
BERING STRAITS	.	.	.	56	.	.	.	5	.	.	2	.	63
BRISTOL BAY	.	.	.	.	39	1	.	11	.	1	.	.	52
CALISTA	.	.	.	1	1	118	1	14	1	1	.	.	137
CHUGACH	2	.	.	.	.	.	72	11	1	1	.		87
COOK INLET	3	2	1	3	2	.	28	3036	17	5	.	13	3110
DOYON	2	.	.	1	.	1	1	27	924	1	.	2	959
KONIAG	.	.	.	.	.	.	1	5	2	109	.	.	117
NANA	.	.	1	1	.	.	.	1	1	.	43	1	48
SEALASKA	.	.	.	.	.	.	.	5	1	1	.	655	662
OUTSIDE ALASKA	1	13	1	.	1	1	6	129	60	7	.	58	277
UNKNOWN	2	1	.	.	.	.	1	23	.	1	.	8	36
TOTAL	24	68	32	62	43	121	112	3283	1015	128	45	738	5671

TABLE 3.3A

MARRIAGES BY CENSUS AREA OF GROOM'S RESIDENCE AND BY CENSUS AREA OF BRIDE'S RESIDENCE, ALASKA, 1988

GRM RES	CENSUS AREA OF BRIDE'S RESIDENCE																								
	NSB	NAB	NOM	YUK	FBK	SEF	WAH	BET	DIL	BBB	ALE	MSB	ANC	KPB	KOD	VAL	SKG	HNS	JUN	SIT	WRP	POW	KET	OOS	ALL
NSB	40	.	1	.	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	44
NAB	.	37	.	.	1	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	40
NOM	.	.	48	1	.	.	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	2	54
YUK	.	.	.	62	7	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	3	74
FBX	.	.	.	2	745	2	.	2	.	.	.	4	14	.	.	.	.	.	1	.	.	.	.	25	795
SEF	.	.	.	.	1	55	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	57
W-H	.	.	.	.	1	.	22	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	25
BET	.	.	.	.	.	.	.	80	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	81
DLL	.	.	.	.	.	.	.	.	38	1	.	.	4	.	.	.	.	.	.	.	.	.	.	1	44
BBB	.	.	.	.	.	.	.	.	.	11	.	.	3	1	.	.	.	.	.	.	.	.	.	1	16
ALN	.	.	.	.	1	.	.	.	.	.	78	.	1	.	1	.	.	.	.	.	.	.	.	2	83
MSB	.	.	.	.	.	.	.	.	.	.	1	241	21	1	.	.	.	.	.	.	.	.	.	7	271
ANC	1	.	2	.	6	3	.	.	1	.	.	14	2170	6	.	2	.	.	2	.	.	.	1	55	2263
KEN	.	.	.	.	.	.	1	.	.	.	.	1	4	332	.	.	.	.	.	.	.	.	.	2	340
KOD	.	.	.	.	.	1	.	.	.	.	.	.	4	1	145	.	.	.	.	.	.	.	.	8	159
VAL	.	.	.	.	.	.	.	.	.	.	.	2	3	.	1	64	.	.	.	.	.	.	1	3	74
SYA	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	23	.	.	.	.	.	.	1	25
HNS	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	19	.	.	.	.	.	2	21
JUN	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	225	.	.	.	.	4	230
STK	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	3	73	.	1	.	.	79
W-P	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	1	51	1	.	1	56
POW	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	45	1	2	51
KET	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	.	1	150	.	154
OOS	.	.	2	2	13	.	.	1	1	.	4	6	43	12	2	2	.	.	8	4	1	.	2	178	281
ALL	41	37	53	67	777	61	25	86	40	12	83	270	2276	355	149	68	23	20	243	78	52	48	155	299	5318

TABLE 3.3A

MARRIAGES BY CENSUS AREA OF GROOM'S RESIDENCE AND BY CENSUS AREA OF BRIDE'S RESIDENCE, ALASKA, 1989

GRM RES	CENSUS AREA OF BRIDE'S RESIDENCE																									
	NSB	NAB	NOM	YUK	FBK	SEF	WAH	BET	DIL	BBB	ALE	MSB	ANC	KPB	KOD	VAL	SKG	HNS	JUN	SIT	WRP	POW	KET	UNK	OOS	ALL
NSB	33	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	33
NAB	1	46	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	48
NOM	.	1	59	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	62
YUK	.	.	.	55	3	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	4	64
FBX	.	.	.	3	827	.	.	.	.	.	1	.	6	.	.	.	.	.	1	.	.	.	1	.	28	867
SEF	.	.	.	.	3	45	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	50
W-H	.	.	.	.	.	.	41	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	45
BET	.	.	.	.	.	.	3	82	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	88
DLL	.	.	.	.	.	.	.	2	40	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	43
BBB	.	.	.	.	.	.	.	.	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	9
ALN	.	.	.	.	1	.	.	.	.	1	64	.	.	.	.	.	.	.	.	.	.	.	.	.	4	70
MSB	1	.	.	.	.	.	.	.	.	.	.	317	17	1	.	.	.	.	.	.	.	.	.	.	4	340
ANC	.	.	2	1	6	.	1	1	2	.	.	20	2315	9	1	.	.	.	2	1	.	.	2	5	37	2405
KEN	.	.	.	.	3	.	.	1	.	.	.	1	15	360	.	.	.	.	1	.	.	.	.	1	12	394
KOD	.	.	.	.	3	.	.	.	.	.	.	1	3	1	112	.	.	.	.	1	.	.	.	.	2	123
VAL	.	.	.	.	2	.	.	.	.	.	.	.	5	.	.	75	.	1	.	.	.	.	1	.	.	84
SYA	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	27	1	4	.	.	.	.	.	2	35
HNS	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	13	.	.	.	.	.	.	1	14
JUN	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	234	.	.	.	.	.	2	236
STK	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	78	.	.	1	.	4	83
W-P	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	58	1	2	.	.	63
POW	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	43	1	.	2	47
KET	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	1	1	1	1	167	.	3	174
UNK	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	27	1	31
OOS	2	1	1	1	6	.	.	1	2	.	1	5	53	5	3	.	2	.	3	2	1	1	5	3	165	263
ALL	37	48	63	60	855	45	46	91	45	7	66	345	2420	376	117	75	30	15	246	85	60	46	180	36	277	5671

TABLE 3.3B

MARRIAGES BY NATIVE REGIONAL CORPORATION OF GROOM'S RESIDENCE AND BY NATIVE REGIONAL CORPORATION OF BRIDE'S RESIDENCE, ALASKA, 1988

NATIVE REGIONAL CORP OF GROOM'S RESIDENCE	NATIVE REGIONAL CORPORATION OF BRIDES RESIDENCE													TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	OOS	
GCORP														
AHTNA	16	.	.	.	.	.	.	3	1	.	.	1	1	22
ALEUT	.	78	.	.	.	.	.	1	1	1	.	.	2	83
ARCTIC SLOPE	.	.	40	1	.	.	.	2	1	.	.	.	.	44
BERING STRAITS	.	.	.	48	.	1	.	2	1	.	.	.	2	54
BRISTOL BAY	.	.	.	.	50	.	.	8	.	.	.	.	2	60
CALISTA	.	.	.	.	.	103	.	2	1	.	.	.	1	107
CHUGACH	.	.	.	.	.	.	78	3	.	1	.	.	2	84
COOK INLET	2	1	1	2	1	1	1	2760	9	.	.	3	64	2845
DOYON	.	.	.	.	.	3	.	19	871	.	.	1	29	923
KONIAG	.	.	.	.	.	.	.	5	1	145	.	.	8	159
NANA	.	.	.	.	.	1	.	1	1	.	37	.	.	40
SEALASKA	.	.	.	.	.	1	.	5	1	.	.	599	10	616
OUTSIDE ALASKA	.	4	.	2	1	1	4	59	15	2	.	15	178	281
TOTAL	18	83	41	53	52	111	83	2870	903	149	37	619	299	5318

TABLE 3.3B

MARRIAGES BY NATIVE REGIONAL CORPORATION OF GROOM'S RESIDENCE AND BY NATIVE REGIONAL CORPORATION OF BRIDE'S RESIDENCE, ALASKA, 1989

NATIVE REGIONAL CORP OF GROOM'S RESIDENCE	NATIVE REGIONAL CORP OF BRIDES RESIDENCE														TOTAL
	AHTNA	ALEUT	ARCT	BERI	BRIST	CALIS	CHUGA	COOK	DOYON	KONI	NANA	SEAAK	OOS	UNKWN	
AHTNA	20	.	.	.	.	.	.	2	.	.	.	1	.	.	23
ALEUT	.	64	.	.	1	.	.	.	1	.	.	.	4	.	70
ARCTIC SLOPE	.	.	33	.	.	.	.	.	.	.	.	.	.	.	33
BERING STRAITS	.	.	.	59	.	.	.	1	1	.	1	.	.	.	62
BRISTOL BAY	.	.	.	.	46	2	.	1	.	.	.	.	3	.	52
CALISTA	.	.	.	.	1	130	.	.	.	.	.	.	2	.	133
CHUGACH	.	.	.	.	.	.	86	8	2	.	.	1	1	.	98
COOK INLET	.	.	1	2	2	3	1	3019	10	1	.	6	52	6	3103
DOYON	.	1	.	.	.	.	.	8	935	1	.	2	33	.	980
KONIAG	.	.	.	.	.	.	.	5	3	112	.	1	2	.	123
NANA	.	.	1	1	.	.	.	.	.	.	46	.	.	.	48
SEALASKA	.	.	.	.	.	.	.	2	.	.	.	636	14	.	652
OUTSIDE ALASKA	.	1	2	1	2	1	.	63	7	3	1	14	165	3	263
UNKNOWN	.	.	.	.	.	1	.	1	.	.	.	1	1	27	31
TOTAL	20	66	37	63	52	137	87	3110	959	117	48	662	277	36	5671

TABLE 3.4A
ALASKA RESIDENTS ONLY
MARRIAGES BY RACE OF GROOM AND BY RACE OF BRIDE
YEAR 1988

RACE OF GROOM	RACE OF BRIDE					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKWN	
GROOM						
WHITE	3710	357	30	86	15	4198
NATIVE	151	318	2	3	1	475
BLACK	73	18	185	13	1	290
OTHER	50	6	1	54	.	111
UNKWN	30	1	.	3	32	66
TOTAL	4014	700	218	159	49	5140

TABLE 3.4B
NON-ALASKA RESIDENTS INCLUDED
YEAR 1988

RACE OF GROOM	RACE OF BRIDE					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKWN	
	N	N	N	N	N	N
GROOM						
WHITE	3865	365	30	87	15	4362
NATIVE	153	320	2	3	1	479
BLACK	74	18	187	13	1	293
OTHER	54	6	1	55	.	116
UNKWN	30	1	.	3	34	68
TOTAL	4176	710	220	161	51	5318

TABLE 3.4A
ALASKA RESIDENTS ONLY
MARRIAGES BY RACE OF GROOM AND BY RACE OF BRIDE
YEAR 1989

RACE OF GROOM	RACE OF BRIDE					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKWN	
GROOM						
WHITE	3965	325	38	104	23	4455
NATIVE	160	356	1	9	1	527
BLACK	73	17	213	4	2	309
OTHER	42	9	3	65	1	120
UNKWN	29	4	7	2	53	95
TOTAL	4269	711	262	184	80	5506

TABLE 3.4B
NON-ALASKA RESIDENTS INCLUDED
YEAR 1989

RACE OF GROOM	RACE OF BRIDE					TOTAL
	WHITE	NATIVE	BLACK	OTHER	UNKWN	
	N	N	N	N	N	N
GROOM						
WHITE	4116	328	39	105	24	4612
NATIVE	160	356	1	9	1	527
BLACK	76	17	214	4	2	313
OTHER	43	9	3	65	1	121
UNKWN	30	4	7	2	55	98
TOTAL	4425	714	264	185	83	5671

TABLE 3.5A

MARRIAGES OF ALASKA RESIDENTS BY GROOM'S RACE AND PLACE OF BIRTH AND BY BRIDE'S RACE AND PLACE OF BIRTH - ALASKA RESIDENTS ONLY - YEAR 1988

GROOM'S RACE AND PLACE OF BIRTH		BRIDE'S RACE															
		WHITE			NATIVE			BLACK			OTHER			UNKWN			
		BIRTH PLACE			BIRTH PLACE			BIRTH PLACE			BIRTH PLACE			BIRTH PLACE			
RACE	POB	AK	USA	FOR	AK	USA	FOR	AK	USA	FOR	AK	USA	FOR	AK	USA	FOR	TOTAL
WHITE	ALASKA	106	290	10	27	8	1	.	2	.	.	.	5	.	1	.	450
	USA	425	2642	107	254	53	1	.	23	2	2	17	58	2	11	.	3597
	FOREIGN	11	95	24	9	4	.	1	2	.	1	.	3	.	.	1	151
NATIVE	ALASKA	11	96	4	257	26	.	.	2	.	.	.	1	.	.	.	397
	USA	7	32	1	29	5	.	.	.	.	.	.	1	.	1	.	76
	FOREIGN	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	2
BLACK	ALASKA	2	4	.	.	.	.	.	2	.	.	1	1	.	.	.	10
	USA	7	54	3	14	2	.	9	154	8	.	2	8	.	1	.	262
	FOREIGN	.	3	.	.	2	.	.	10	2	.	1	.	.	.	.	18
OTHER	ALASKA	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2
	USA	4	14	.	2	.	.	.	.	1	.	.	1	.	.	.	22
	FOREIGN	6	24	.	3	1	.	.	.	.	.	1	52	.	.	.	87
UNKWN	ALASKA	.	2	.	.	.	.	.	.	.	.	.	.	1	2	1	6
	USA	6	19	1	1	.	.	.	.	.	.	1	2	.	21	3	54
	FOREIGN	1	1	.	.	.	.	.	.	.	.	.	.	.	3	1	6
TOTAL		586	3278	150	597	101	2	10	195	13	3	24	132	3	40	6	5140

TABLE 3.5A

MARRIAGES OF ALASKA RESIDENTS BY GROOM'S RACE AND PLACE OF BIRTH AND BY BRIDE'S RACE AND PLACE OF BIRTH - ALASKA RESIDENTS ONLY - YEAR 1989

GROOM'S RACE AND PLACE OF BIRTH		BRIDE'S RACE															
		WHITE			NATIVE			BLACK			OTHER			UNKWN			
		BIRTH PLACE			BIRTH PLACE			BIRTH PLACE			BIRTH PLACE			BIRTH PLACE			
RACE	POB	AK	USA	FOR	AK	USA	FOR	AK	USA	FOR	AK	USA	FOR	AK	USA	FOR	TOTAL
WHITE	ALASKA	101	320	7	23	8	.	1	1	.	.	2	2	.	1	.	466
	USA	522	2772	112	230	48	.	1	32	.	2	20	75	7	14	1	3836
	FOREIGN	27	88	16	13	3	.	.	3	.	.	.	3	.	.	.	153
NATIVE	ALASKA	16	92	7	290	30	.	.	1	.	1	3	1	.	1	.	442
	USA	5	37	3	32	4	.	.	.	.	.	2	2	.	.	.	85
	FOREIGN	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BLACK	ALASKA	.	4	.	1	.	.	.	5	.	.	.	.	.	.	.	10
	USA	12	49	3	13	3	.	12	177	7	.	1	3	1	1	.	282
	FOREIGN	.	4	1	.	.	.	2	8	2	.	.	.	.	.	.	17
OTHER	ALASKA	.	3	.	.	1	.	.	.	.	.	.	.	.	.	.	4
	USA	2	20	.	2	1	.	.	2	.	.	.	4	1	.	.	32
	FOREIGN	5	11	1	3	2	.	.	1	.	.	.	61	.	.	.	84
UNKWN	ALASKA	1	3	.	.	.	.	.	1	.	.	.	.	3	2	.	10
	USA	4	17	2	4	.	.	.	6	.	.	.	2	8	35	2	80
	FOREIGN	.	2	.	.	.	.	.	.	.	.	.	.	.	1	2	5
TOTAL		695	3422	152	611	100	.	16	237	9	3	28	153	20	55	5	5506

TABLE 3.5B

MARRIAGES BY GROOM'S RACE AND PLACE OF BIRTH AND BY BRIDE'S RACE AND PLACE OF BIRTH, ALASKA
NONALASKA RESIDENTS INCLUDED - YEAR 1988

GROOM'S RACE AND PLACE OF BIRTH		BRIDE'S RACE															
		WHITE			NATIVE			BLACK			OTHER			UNKWN			
		BIRTH PLACE			BIRTH PLACE			BIRTH PLACE			BIRTH PLACE			BIRTH PLACE			
RACE	POB	AK	USA	FOR	AK	USA	FOR	AK	USA	FOR	AK	USA	FOR	AK	USA	FOR	TOTAL
WHITE	ALASKA	107	295	10	27	8	1	.	2	.	.	.	5	.	1	.	456
	USA	434	2759	111	259	55	1	.	23	2	2	18	58	2	11	.	3735
	FOREIGN	13	102	34	9	5	.	1	2	.	1	.	3	.	.	1	171
NATIVE	ALASKA	11	97	4	257	26	.	.	2	.	.	.	1	.	.	.	398
	USA	7	33	1	31	5	.	.	.	.	.	.	1	.	1	.	79
	FOREIGN	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	2
BLACK	ALASKA	2	4	.	.	.	.	.	2	.	.	1	1	.	.	.	10
	USA	7	54	3	14	2	.	9	156	8	.	2	8	.	1	.	264
	FOREIGN	.	4	.	.	2	.	.	10	2	.	1	.	.	.	.	19
OTHER	ALASKA	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2
	USA	5	15	.	2	.	.	.	.	1	.	.	1	.	.	.	24
	FOREIGN	6	26	.	3	1	.	.	.	.	.	1	53	.	.	.	90
UNKWN	ALASKA	.	2	.	.	.	.	.	.	.	.	.	.	1	2	1	6
	USA	6	19	1	1	.	.	.	.	.	.	1	2	.	21	4	55
	FOREIGN	1	1	.	.	.	.	.	.	.	.	.	.	.	3	2	7
TOTAL		599	3413	164	604	104	2	10	197	13	3	25	133	3	40	8	5318

TABLE 3.5B

MARRIAGES BY GROOM'S RACE AND PLACE OF BIRTH AND BY BRIDE'S RACE AND
PLACE OF BIRTH - NONALASKA RESIDENTS INCLUDED - YEAR 1989

GROOM'S RACE AND PLACE OF BIRTH		BRIDE'S RACE															
		WHITE			NATIVE			BLACK			OTHER			UNKWN			
		BIRTH PLACE			BIRTH PLACE			BIRTH PLACE			BIRTH PLACE			BIRTH PLACE			
RACE	POB	AK	USA	FOR	AK	USA	FOR	AK	USA	FOR	AK	USA	FOR	AK	USA	FOR	TOTAL
WHITE	ALASKA	103	323	7	23	8	.	1	1	.	.	2	2	.	1	.	471
	USA	530	2888	120	233	48	.	1	33	.	2	20	76	8	14	1	3974
	FOREIGN	27	98	20	13	3	.	.	3	.	.	.	3	.	.	.	167
NATIVE	ALASKA	16	92	7	290	30	.	.	1	.	1	3	1	.	1	.	442
	USA	5	37	3	32	4	.	.	.	.	.	2	2	.	.	.	85
	FOREIGN	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BLACK	ALASKA	.	5	.	1	.	.	.	5	.	.	.	.	.	.	.	11
	USA	12	50	3	13	3	.	12	178	7	.	1	3	1	1	.	284
	FOREIGN	.	5	1	.	.	.	2	8	2	.	.	.	.	.	.	18
OTHER	ALASKA	.	3	.	.	1	.	.	.	.	.	.	.	.	.	.	4
	USA	2	21	.	2	1	.	.	2	.	.	.	4	1	.	.	33
	FOREIGN	5	11	1	3	2	.	.	1	.	.	.	61	.	.	.	84
UNKWN	ALASKA	1	3	.	.	.	.	.	1	.	.	.	.	3	2	.	10
	USA	4	18	2	4	.	.	.	6	.	.	.	2	8	36	2	82
	FOREIGN	.	2	.	.	.	.	.	.	.	.	.	.	.	1	3	6
TOTAL		705	3556	164	614	100	.	16	239	9	3	28	154	21	56	6	5671

TABLE 3.6
MARRIAGES BY RACE AND NUMBER OF PREVIOUS MARRIAGES, ALASKA
YEAR 1988

GROOM'S RACE AND NUMBER OF PREVIOUS MARRIAGES		BRIDES RACE																			TOTAL
		WHITE					NATIVE					BLACK				OTHER					
		PREV MARR					PREV MARR					PREV MARR				PREV MARR					
		NONE	1	2	3	4+	NONE	1	2	3	4+	NONE	1	2	3	NONE	1	2	3		
RACE	PRV MAR																				
WHITE	NONE	1606	504	112	19	5	160	37	17	1	2	12	.	.	1	38	8	4	.		2526
	1	377	544	185	48	13	36	36	21	4	3	4	5	3	.	17	21	5	.		1322
	2	57	167	92	28	5	9	17	10	1	.	1	2	1	.	2	3	3	.		398
	3	11	32	23	12	.	3	3	2	2	.	.	.	.	.	.	1	.	.		89
	4+	3	9	6	3	4	.	.	.	1	.	.	.	1	.	.	.	.	.		27
NATIVE	NONE	67	26	10	2	.	220	32	5	1	.	.	.	.	.	4	.	.	.		367
	1	14	16	7	1	.	23	25	2	1	1	1	.	.	.	.	.	.	.		91
	2	1	5	2	.	.	2	4	1	.	.	.	.	1	.	.	.	.	.		16
	3	.	1	.	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.		4
	4+	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.		1
BLACK	NONE	38	8	3	.	.	9	3	2	.	.	116	18	3	.	6	3	.	.		209
	1	14	5	1	2	.	.	3	.	.	.	15	20	6	.	1	3	1	.		71
	2	.	1	2	.	.	.	1	.	.	.	2	5	.	1	.	.	.	.		12
	4+	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.		1
OTHER	NONE	41	11	3	.	.	1	1	.	.	.	1	.	.	.	48	12	4	.		122
	1	4	11	6	1	.	.	1	1	1	.	.	.	.	.	9	14	.	.		48
	2	3	1	3	.	.	1	.	.	.	.	.	.	.	.	2	1	.	1		12
	3	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.		2
TOTAL		2236	1341	455	116	28	466	163	62	13	6	152	51	15	2	127	67	17			5318

TABLE 3.6
MARRIAGES BY RACE AND NUMBER OF PREVIOUS MARRIAGES, ALASKA
YEAR 1989

GROOM'S RACE AND NUMBER OF PREVIOUS MARRIAGES		BRIDES RACE																						TOTAL
		WHITE						NATIVE						BLACK					OTHER					
		PREV MARR						PREV MARR						PREV MARR					PREV MARR					
		NONE	1	2	3	4+	UNKN	NONE	1	2	3	4+	UNK	NONE	1	2	3	4+	NONE	1	2	3	UNK	
RACE	PRV MAR																							
WHITE	NONE	1662	491	129	19	8	2	151	39	14	1	.	.	16	3	1	.	.	53	15	4	.	1	2609
	1	436	610	199	59	13	2	47	25	10	3	2	.	7	2	4	.	.	19	18	4	1	.	1461
	2	83	182	77	18	11	.	10	8	8	.	.	.	4	1	.	.	.	2	7	1	.	.	412
	3	20	32	28	8	5	.	3	2	.	2	.	.	.	.	.	1	.	.	3	.	.	.	104
	4+	1	6	5	2	3	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	18
	UNKN	1	1	1	.	.	2	.	.	.	1	.	1	.	.	.	.	.	1	.	.	.	.	8
NATIVE	NONE	74	17	3	2	.	.	251	40	4	1	.	1	.	.	.	.	.	7	2	.	.	.	402
	1	9	20	9	3	1	.	15	12	12	1	.	1	.	.	1	.	.	.	.	.	.	.	84
	2	1	8	4	2	1	.	7	3	2	1	.	.	.	.	.	.	.	.	.	.	.	.	29
	3	.	1	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	3
	4+	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
	UNKN	1	1	.	.	.	1	2	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	7
BLACK	NONE	35	13	.	2	.	.	9	1	.	.	.	.	119	24	.	1	.	3	.	.	.	.	207
	1	11	5	2	2	.	.	3	2	.	.	.	.	30	21	6	.	.	.	1	1	.	.	84
	2	1	3	1	.	.	.	.	2	.	.	.	.	4	5	2	.	1	1	.	.	.	.	20
	4+	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2
OTHER	NONE	34	6	.	3	.	.	7	.	.	.	1	.	2	3	.	.	.	55	16	4	1	2	134
	1	10	14	.	1	.	.	2	.	1	.	1	.	1	1	1	.	.	8	6	2	2	.	50
	2	1	4	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	4	1	.	.	12
	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	3
	UNKN	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	18	20
TOTAL		2380	1415	458	122	43	7	508	135	53	10	4	4	184	61	16	2	1	151	74	17	5	21	5671

TABLE 3.7
MARRIAGES BY AGE OF BRIDE & GROOM
YEAR 1988

AGE OF GROOM	AGE OF BRIDE													TOTAL
	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	75-79	80-84	
15-19	159	53	8	1	.	.	.	.	.	.	.	.	.	221
20-24	435	744	191	40	18	3	4	.	.	.	.	.	.	1435
25-29	97	453	429	166	55	12	7	1	1	.	.	.	.	1221
30-34	16	145	297	253	105	37	7	2	.	.	.	.	.	862
35-39	6	44	153	219	164	62	26	2	1	1	.	.	.	678
40-44	.	18	58	88	108	81	46	5	4	.	.	.	.	408
45-49	.	5	16	37	56	43	47	4	1	.	.	.	.	209
50-54	.	1	6	16	24	35	27	17	9	1	.	.	.	136
55-59	.	.	4	8	9	9	20	9	7	5	1	.	.	72
60-64	.	.	1	1	5	1	9	7	4	5	2	1	.	36
65-69	.	.	.	1	1	.	6	2	6	4	3	.	.	23
70-74	.	.	.	.	.	.	1	.	1	1	2	.	1	6
75-79	.	.	.	.	.	.	.	.	2	2	2	.	1	7
80-84	.	.	.	.	.	.	1	.	.	.	.	.	1	2
TOTAL	713	1463	1163	830	545	283	201	49	36	19	10	1	3	5316

TABLE 3.7
MARRIAGES BY AGE OF BRIDE & GROOM, ALASKA
YEAR 1989

AGE OF GROOM	AGE OF BRIDE																TOTAL
	<15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	
15-19	1	174	50	8	.	.	.	.	.	.	.	.	.	.	.	.	233
20-24	.	468	748	158	45	18	3	1	.	.	.	.	.	.	.	.	1441
25-29	.	120	512	472	168	59	13	2	.	.	.	.	.	.	.	.	1346
30-34	.	11	171	312	276	119	26	8	1	.	.	.	.	.	.	.	924
35-39	.	7	53	166	191	190	74	24	1	2	.	.	.	.	.	.	708
40-44	.	5	15	54	103	133	87	28	8	1	1	1	.	.	.	.	436
45-49	.	3	8	24	44	58	79	39	18	4	.	.	.	.	.	.	277
50-54	.	.	1	4	22	26	32	35	16	4	.	1	1	.	.	.	142
55-59	.	.	2	.	1	6	15	10	9	11	1	.	.	.	.	.	55
60-64	.	.	.	2	1	2	7	9	9	10	7	5	.	.	.	1	53
65-69	.	.	.	.	2	.	4	3	6	7	6	2	.	.	.	.	30
70-74	.	.	.	.	.	.	2	.	2	1	2	3	1	.	.	.	11
75-79	.	1	.	.	.	.	.	.	1	.	2	2	1	.	1	.	8
80-84	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
85+	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
TOTAL	1	789	1560	1200	853	611	342	159	71	40	19	14	3	2	1	1	5666

TABLE 4.1A

DIVORCES & ANNULMENTS GRANTED BY CENSUS AREA OF DECREE, ALASKA, 1988

CENSUS AREA WHERE DECREE GRANTED	YEAR			TOTAL
	1988			
	DECREE TYPE			
	UNKNOWN	DIVORCE	ANNULMENT	
NORTH SLOPE	.	15	.	15
NW ARCTIC	.	10	.	10
NOME	.	17	.	17
FAIRBANKS NS	.	618	.	618
BETHEL	.	15	.	15
DILLINGHAM	.	13	.	13
ALEUTIANS	.	39	.	39
MAT-SU	.	209	.	209
ANCHORAGE	2	1745	.	1747
KENAI PENINS	1	171	1	173
KODIAK IS.	.	87	.	87
VALDEZ-CORDV	.	35	.	35
JUNEAU	.	175	.	175
SITKA	.	59	.	59
WRANGELL-PET	.	20	.	20
KETCHIKAN	.	137	.	137
UNKNOWN	.	10	.	10
TOTAL	3	3375	1	3379

TABLE 4.1B

DIVORCES AND ANNULMENTS GRANTED BY NATIVE REGIONAL CORPORATION OF DECREE, ALASKA, 1988

NATIVE REGIONAL CORPORATION WHERE DECREE GRANTED	YEAR			TOTAL
	1988			
	DECREE TYPE			
	UNKNOWN	DIVORCE	ANNULMENT	
AHTNA	.	2	.	2
ALEUT	.	39	.	39
ARCTIC SLOPE	.	15	.	15
BERING STRAITS	.	17	.	17
BRISTOL BAY	.	13	.	13
CALISTA	.	15	.	15
CHUGACH	.	49	.	49
COOK INLET	3	2109	1	2113
DOYON	.	618	.	618
KONIAG	.	87	.	87
NANA	.	10	.	10
SEALASKA	.	391	.	391
UNKNOWN	.	10	.	10
TOTAL	3	3375	1	3379

TABLE 4.1A

DIVORCES & ANNULMENTS BY JUDICIAL DISTRICT ALASKA, 1989

JUDICIAL DISTRICT OF DECREE	YEAR			TOTAL
	1989			
	DECREE TYPE			
	NOT STATED	DIVORCE	ANNULMENT	
DISTRICT				
01-FIRST	1	453	.	454
02-SECOND	.	32	.	32
03-THIRD	14	2334	5	2353
04-FOURTH	5	583	1	589
TOTAL	20	3402	6	3428

TABLE 4.2

DIVORCES & ANNULMENTS BY AGES OF HUSBAND AND WIFE BY DURATION OF MARRIAGE, ALASKA, YEAR 1988

AGES OF HUSBAND AND WIFE AT TIME OF OCCURRENCE	DURATION OF MARRIAGE										TOTAL
	<1 YEAR	1-2 YEARS	3-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30+ YEARS	NOT STATED	
AGE OF HUSBAND											
18-19	9	4	.	.	.	.	.	.	.	.	13
20-24	62	179	104	22	.	.	.	.	.	.	367
25-29	48	169	171	289	12	.	.	.	.	.	689
30-34	24	116	107	268	107	14	.	.	1	.	637
35-39	17	85	75	188	158	109	4	.	.	.	636
40-44	12	56	61	105	72	67	63	5	.	.	441
45-49	9	37	24	51	33	23	43	41	1	.	262
50-54	6	16	20	39	15	11	16	16	20	.	155
55-59	3	11	7	12	7	4	4	8	12	.	68
60-69	5	6	4	8	11	7	2	4	8	.	55
70-74	2	.	.	.	.	1	.	.	1	.	4
75-79	.	.	.	.	.	.	.	.	.	.	.
NOT STATED	2	6	3	19	6	.	.	1	.	15	52
AGE OF WIFE											
15-17	2	3	.	.	.	.	.	.	.	.	5
18-19	20	33	6	.	.	1	.	.	.	.	60
20-24	63	245	161	88	.	.	.	.	.	.	557
25-29	45	135	168	381	37	.	.	.	1	.	767
30-34	20	112	106	253	186	34	.	.	.	.	711
35-39	18	68	67	151	109	127	19	.	.	.	558
40-44	14	50	40	67	42	41	72	19	.	.	345
45-49	10	15	13	27	21	16	34	44	6	.	186
50-54	2	13	4	8	6	7	4	9	22	.	75
55-59	1	4	4	6	3	2	2	2	5	.	29
60-69	.	1	1	3	10	4	.	1	8	.	28
70-74	1	.	.	.	.	.	.	.	.	.	1
75-79	.	.	.	.	.	.	.	.	.	.	.
NOT STATED	3	6	6	13	8	4	1	.	1	15	57
TOTAL	199	685	576	997	421	236	132	75	43	15	3379

TABLE 4.2

DIVORCES & ANNULMENTS BY AGES OF HUSBAND AND WIFE BY DURATION OF MARRIAGE, ALASKA
YEAR 1989

AGES OF HUSBAND AND WIFE AT TIME OF OCCURRENCE	DURATION OF MARRIAGE										TOTAL
	<1 YEAR	1-2 YEARS	3-4 YEARS	5-9 YEARS	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30+ YEARS	NOT STATED	
AGE OF HUSBAND											
18-19	6	4	.	.	.	.	.	.	.	.	10
20-24	65	190	78	22	.	.	.	.	.	.	355
25-29	27	177	194	278	10	.	.	.	.	.	686
30-34	25	97	116	281	99	7	.	.	.	.	625
35-39	19	73	93	164	143	106	4	.	.	.	602
40-44	14	48	63	136	89	98	58	1	.	.	507
45-49	11	36	27	63	38	21	46	28	.	.	270
50-54	7	12	19	36	16	18	15	20	15	.	158
55-59	3	7	8	12	15	12	3	7	16	.	83
60-69	.	3	3	7	12	7	7	2	15	.	56
70-74	.	.	.	4	.	.	.	.	2	.	6
75-79	.	.	.	.	.	.	.	.	2	.	2
NOT STATED	4	6	12	11	4	.	1	2	.	28	68
AGE OF WIFE											
15-17	8	2	.	.	.	.	.	.	.	.	10
18-19	21	29	7	.	.	.	.	.	.	.	57
20-24	51	238	158	65	.	.	.	.	.	.	512
25-29	42	153	197	388	36	.	.	.	.	.	816
30-34	20	79	98	239	181	35	.	.	.	.	652
35-39	11	57	71	150	103	138	17	.	.	.	547
40-44	21	57	47	96	58	61	71	12	.	.	423
45-49	2	23	21	34	17	15	33	33	5	.	183
50-54	3	6	6	20	12	8	7	10	23	.	95
55-59	.	2	1	6	8	4	3	1	11	.	36
60-69	.	.	.	4	6	3	1	3	8	.	25
70-74	.	.	.	.	.	.	.	.	.	.	.
75-79	.	.	.	.	1	.	.	.	1	.	2
NOT STATED	2	7	7	12	4	5	2	1	2	28	70
TOTAL	181	653	613	1014	426	269	134	60	50	28	3428

TABLE 4.3

DIVORCES AND ANNULMENTS BY RACE & NUMBER OF THIS MARRIAGE, ALASKA
YEAR 1988

RACE OF HUSBAND AND # THIS MARRIAGE		WIFE'S RACE																							
		WHITE					NATIVE					BLACK					OTHER				UNKNOWN				
		# THIS MARRIAGE					# THIS MARRIAGE					# THIS MARRIAGE					# THIS MARRIAGE				# THIS MARRIAGE				
RACE	#	UNK	1ST	2ND	3RD	4+	UNK	1ST	2ND	3RD	4+	UNK	1ST	2ND	3RD	4+	UNK	1ST	2ND	3RD	UNK	1ST	2ND	3RD	TOTAL
WHT	UNK	38	4	3	1	1	2	2	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	54
	1ST	9	1179	255	45	10	.	79	15	6	.	.	7	1	1	.	.	20	15	.	3	1	1	.	1647
	2ND	7	245	255	78	26	.	17	18	7	4	.	.	1	1	.	.	8	4	2	4	1	.	.	678
	3RD	1	37	63	46	17	.	3	5	4	3	.	1	.	.	.	.	1	1	.	.	.	.	.	182
	4+	.	9	35	16	15	.	3	2	.	2	.	.	.	.	.	.	1	.	.	.	.	.	.	83
NTV	UNK	1	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	4
	1ST	1	51	11	5	.	1	50	11	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	134
	2ND	.	7	4	5	1	.	11	4	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	34
	3RD	.	2	2	1	.	.	2	2	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	12
	4+	.	.	3	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	5
BLK	UNK	.	.	.	.	.	.	.	.	.	.	4	.	2	.	.	1	.	.	.	1	.	.	.	8
	1ST	.	18	4	2	.	1	2	.	.	.	.	79	10	2	2	.	3	1	.	.	.	.	.	124
	2ND	.	2	1	2	.	.	2	2	.	.	1	10	9	2	.	.	2	.	.	.	.	.	.	33
	3RD	.	2	1	.	.	.	1	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	7
	4+	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
OTH	UNK	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	4
	1ST	.	15	2	2	.	.	1	1	.	.	.	.	.	.	.	.	23	4	.	1	.	.	.	49
	2ND	2	1	.	1	.	.	.	.	2	.	.	.	.	.	.	.	4	4	1	.	.	1	.	16
	3RD	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	6
UNK	UNK	3	5	3	4	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	272	.	.	.	288
	1ST	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	4
	2ND	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	1	1	4
TOTAL		62	1582	645	210	71	5	174	60	25	11	5	100	24	6	2	5	64	30	4	285	5	3	1	3379

TABLE 4.3

DIVORCES AND ANNULMENTS BY RACE & NUMBER OF THIS MARRIAGE, ALASKA
YEAR 1989

RACE OF HUSBAND AND # THIS MARRIAGE		WIFE'S RACE																								
		WHITE					NATIVE					BLACK					OTHER					UNKNOWN				
		# THIS MARRIAGE					# THIS MARRIAGE					# THIS MARRIAGE					# THIS MARRIAGE					THIS MARRIAGE				
RACE	#	UNK	1ST	2ND	3RD	4+	UNK	1ST	2ND	3RD	4+	UNK	1ST	2ND	3D	4+	UNK	1ST	2ND	3RD	4+	UNK	1ST	2D	3D	ALL
WHT	UNK	29	2	.	1	.	3	.	.	.	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	38
	1ST	7	1287	261	57	12	.	86	23	4	2	1	2	2	1	.	.	27	6	.	1	3	1	2	.	1785
	2ND	5	263	269	90	38	.	23	15	8	2	.	.	2	.	.	.	5	10	3	.	2	.	.	.	735
	3RD	1	41	104	42	22	.	5	5	2	.	.	.	.	.	.	.	3	1	1	.	.	.	.	.	227
	4+	.	8	29	13	19	.	2	3	2	1	.	.	.	.	.	.	2	1	.	.	.	.	.	.	80
NTV	UNK	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	1ST	.	41	9	1	1	.	45	20	2	1	.	1	.	.	.	.	1	.	.	.	.	.	.	.	122
	2ND	.	13	7	.	1	.	6	10	2	1	.	1	.	.	.	.	1	.	.	.	.	.	.	.	42
	3RD	.	1	1	1	1	.	.	2	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	10
	4+	.	.	1	1	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	4
BLK	UNK	1	.	.	.	.	.	.	.	.	.	2	.	1	1	.	.	.	.	.	.	.	.	.	.	5
	1ST	.	16	5	1	.	.	3	.	.	.	.	77	13	1	2	.	3	.	.	.	.	.	.	.	121
	2ND	.	7	3	5	.	.	1	1	.	1	1	12	8	4	.	.	1	.	.	.	.	.	.	.	44
	3RD	.	.	3	.	.	.	1	1	.	.	.	.	2	.	.	.	1	.	.	.	.	.	.	.	8
	4+	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	2
OTH	UNK	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	2
	1ST	.	11	2	.	.	.	2	1	2	.	.	1	.	.	.	.	25	2	.	.	.	.	.	.	46
	2ND	.	3	3	.	.	.	.	.	1	.	.	.	.	.	.	.	3	3	.	.	.	.	.	.	13
	3RD	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	5
	4+	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
UNK	UNK	1	1	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	124	.	.	.	129
	1ST	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	6
	2ND	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
	3RD	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
TOTAL		44	1697	700	213	94	3	176	82	26	10	5	94	29	7	3	2	77	25	4	1	129	3	3	1	3428

TABLE 4.4

DIVORCES AND ANNULMENTS BY RACE, YEAR & NUMBER OF CHILDREN UNDER EIGHTEEN INVOLVED, ALASKA, YEAR 1988

RACES OF WIFE AND HUSBAND		NUMBER OF MINORS INVOLVED								
		0	1	2	3	4	5	6+	UNK	TOTAL
		NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES
WIFE	HUSBAND									
WHITE	WHITE	1116	532	473	132	31	12	6	93	2395
	NATIVE	33	31	19	8	1	.	.	4	96
	BLACK	17	12	3	1	.	1	.	1	35
	OTHER	14	4	5	2	.	.	.	1	26
	UNKNOWN	8	4	2	.	.	.	.	2	16
NATIVE	WHITE	69	42	36	[illegible]	5	1	.	6	172
	NATIVE	21	21	24	9	4	3	1	7	90
	BLACK	2	3	2	.	.	.	.	1	8
	OTHER	4	.	.	.	.	.	.	.	4
	UNKNOWN	.	1	.	.	.	.	.	.	1
BLACK	WHITE	5	4	2	.	.	.	.	1	12
	BLACK	57	27	26	6	2	.	.	6	124
	UNKNOWN	.	.	1	.	.	.	.	.	1
OTHER	WHITE	26	13	7	3	.	2	.	1	52
	NATIVE	.	1	.	.	.	.	.	.	1
	BLACK	4	1	1	1	.	.	.	.	7
	OTHER	22	5	9	4	3	.	.	.	43
UNKNOWN	WHITE	5	2	3	1	.	.	.	2	13
	NATIVE	.	1	.	1	.	.	.	.	2
	BLACK	.	.	.	1	.	.	.	.	1
	OTHER	1	1	.	.	.	.	.	.	2
	UNKNOWN	130	51	34	15	3	.	.	45	278
TOTAL		1533	756	647	198	49	19	7	170	3379

TABLE 4.4

DIVORCES AND ANNULMENTS BY RACE, YEAR & NUMBER OF CHILDREN UNDER EIGHTEEN INVOLVED, ALASKA, YEAR 1989

RACES OF WIFE AND HUSBAND		NUMBER OF MINORS INVOLVED								
		0	1	2	3	4	5	6+	UNK	TOTAL
		NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES	NUMBER DIVORCES
WIFE	HUSBAND									
WHITE	WHITE	1183	605	482	153	36	8	6	156	2629
	NATIVE	30	16	20	6	3	1	.	5	81
	BLACK	19	11	7	1	.	.	.	3	41
	OTHER	12	4	2	1	.	.	.	2	21
	UNKNOWN	4	1	1	.	.	.	.	1	7
NATIVE	WHITE	68	46	37	15	10	.	1	13	190
	NATIVE	35	18	20	6	4	4	2	7	96
	BLACK	3	1	2	1	.	.	.	1	8
	OTHER	4	.	2	.	.	.	.	.	6
	UNKNOWN	1	.	1	.	.	.	.	.	2
BLACK	WHITE	5	1	1	.	1	.	.	.	8
	NATIVE	1	1	.	.	.	.	.	.	2
	BLACK	59	35	18	7	.	2	.	5	126
	OTHER	1	.	.	.	.	.	.	.	1
	UNKNOWN	.	.	1	.	.	.	.	.	1
OTHER	WHITE	25	18	7	3	1	.	.	8	62
	NATIVE	2	1	.	.	.	.	.	.	3
	BLACK	1	3	1	.	.	.	.	.	5
	OTHER	20	6	6	3	1	1	.	2	39
UNKNOWN	WHITE	3	3	2	.	.	.	.	4	12
	NATIVE	1	.	.	1	.	.	.	.	2
	BLACK	1	.	.	.	.	.	.	.	1
	OTHER	.	.	.	.	.	.	.	1	1
	UNKNOWN	42	18	12	5	.	.	.	7	84
TOTAL		1520	768	622	202	56	16	9	215	3428

TABLE 4.5A

DIVORCES AND ANNULMENTS BY RACES OF WIFE & HUSBAND, BY YEAR AND REGION WHERE COUPLE MARRIED
NON-ALASKA RESIDENTS INCLUDED - YEAR 1988

RACE OF WIFE AND HUSBAND		MARRIAGE REGION										TOTAL
		UNK	ALASKA	SOUTH	SO WEST	W COAST	FOREIGN	MOUNTN	NEW ENG	ATLANTC	PLAINS	
WIFE	HUSBAND											
WHITE	WHITE	4	1179	176	205	347	35	119	47	60	223	2395
	NATIVE	.	76	.	7	8	1	2	.	.	2	96
	BLACK	.	16	7	4	5	.	.	.	1	2	35
	OTHER	.	13	1	3	5	.	1	.	1	2	26
	UNKWN	.	8	1	3	2	1	.	.	.	1	16
NATIVE	WHITE	1	133	6	8	15	.	4	.	.	5	172
	NATIVE	.	85	.	.	3	.	.	.	.	2	90
	BLACK	.	7	.	.	1	.	.	.	.	.	8
	OTHER	.	4	.	.	.	.	.	.	.	.	4
	UNKWN	.	1	.	.	.	.	.	.	.	.	1
BLACK	WHITE	.	6	3	1	1	1	.	.	.	.	12
	BLACK	.	41	43	8	9	1	2	3	6	10	123
	UNKWN	.	1	.	.	.	.	.	.	.	.	1
OTHER	WHITE	.	27	1	3	7	13	.	.	1	.	52
	NATIVE	.	1	.	.	.	.	.	.	.	.	1
	BLACK	.	1	1	.	2	3	.	.	.	.	7
	OTHER	.	11	.	2	8	22	.	.	.	.	43
UNKWN	WHITE	.	3	.	3	5	.	.	.	1	.	12
	NATIVE	.	.	.	.	1	.	.	.	.	1	2
	BLACK	.	.	.	.	.	1	.	.	.	.	1
	OTHER	.	1	.	.	.	1	.	.	.	.	2
	UNKWN	6	126	27	26	26	14	14	5	9	27	290
TOTAL		11	1740	266	273	445	93	142	55	79	275	3379

TABLE 4.5A

DIVORCES AND ANNULMENTS BY RACES OF WIFE & HUSBAND, BY YEAR AND REGION WHERE COUPLE MARRIED
NON-ALASKA RESIDENTS INCLUDED - YEAR 1989

RACE OF WIFE AND HUSBAND		MARRIAGE REGION										TOTAL
		UNK	ALASKA	SOUTH	SO WEST	W COAST	FOREIGN	MOUNTN	NEW ENG	ATLANTC	PLAINS	
WIFE	HUSBAND											
WHITE	WHITE	1	1332	193	237	365	37	117	38	73	235	2628
	NATIVE	.	64	2	4	5	.	4	.	.	1	80
	BLACK	.	25	2	5	1	1	2	.	3	2	41
	OTHER	.	15	.	2	2	.	2	.	.	.	21
	UNKWN	.	4	1	1	1	.	.	.	.	.	7
NATIVE	WHITE	.	159	5	8	12	.	2	.	.	4	190
	NATIVE	.	89	1	.	4	.	.	.	.	2	96
	BLACK	.	7	.	.	1	.	.	.	.	.	8
	OTHER	.	6	.	.	.	.	.	.	.	.	6
	UNKWN	.	2	.	.	.	.	.	.	.	.	2
BLACK	WHITE	.	5	1	.	1	.	.	.	.	1	8
	NATIVE	.	1	1	.	.	.	.	.	.	.	2
	BLACK	.	42	42	12	8	1	2	2	1	16	126
	OTHER	.	1	.	.	.	.	.	.	.	.	1
	UNKWN	.	.	.	.	1	.	.	.	.	.	1
OTHER	WHITE	.	30	3	4	8	16	.	.	1	.	62
	NATIVE	.	.	.	.	1	1	.	.	.	1	3
	BLACK	.	1	1	.	1	2	.	.	.	.	5
	OTHER	.	9	.	2	3	25	.	.	.	.	39
UNKWN	WHITE	1	5	2	2	.	.	.	.	1	1	12
	NATIVE	.	2	.	.	.	.	.	.	.	.	2
	BLACK	.	.	.	1	.	.	.	.	.	.	1
	OTHER	.	1	.	.	.	.	.	.	.	.	1
	UNKWN	3	46	4	7	15	2	1	1	3	4	86
TOTAL		5	1846	258	285	429	85	130	41	82	267	3428

TABLE 4.5B

DIVORCES & ANNULMENTS BY RACE OF WIFE & BY REGION OF COUNTRY WHERE MARRIED
ALASKA RESIDENTS ONLY - YEAR 1988

RACE OF WIFE AND HUSBAND		MARRIAGE REGION										TOTAL
		UNK	ALASKA	SOUTH	SO WEST	W COAST	FOREIGN	MOUNTN	NEW ENG	ATLANTC	PLAINS	
WIFE	HUSBAND											
WHITE	WHITE	4	1166	164	200	345	35	119	46	58	218	2355
	NATIVE	.	76	.	7	8	1	2	.	.	2	96
	BLACK	.	14	6	4	5	.	.	.	1	2	32
	OTHER	.	13	1	3	5	.	1	.	1	2	26
	UNKWN	.	8	1	3	2	1	.	.	.	1	16
NATIVE	WHITE	1	133	6	8	15	.	4	.	.	4	171
	NATIVE	.	85	.	.	3	.	.	.	.	2	90
	BLACK	.	7	.	.	1	.	.	.	.	.	8
	OTHER	.	4	.	.	.	.	.	.	.	.	4
	UNKWN	.	1	.	.	.	.	.	.	.	.	1
BLACK	WHITE	.	6	3	1	1	1	.	.	.	.	12
	BLACK	.	40	41	7	9	1	2	3	6	9	118
	UNKWN	.	1	.	.	.	.	.	.	.	.	1
OTHER	WHITE	.	25	1	3	7	13	.	.	1	.	50
	NATIVE	.	1	.	.	.	.	.	.	.	.	1
	BLACK	.	1	1	.	2	3	.	.	.	.	7
	OTHER	.	11	.	2	8	22	.	.	.	.	43
UNKWN	WHITE	.	3	.	3	5	.	.	.	1	.	12
	NATIVE	.	.	.	.	1	.	.	.	.	1	2
	BLACK	.	.	.	.	.	1	.	.	.	.	1
	OTHER	.	1	.	.	.	.	.	.	.	.	1
	UNKWN	4	126	25	25	25	14	13	4	9	26	271
TOTAL		9	1722	249	266	442	92	141	53	77	267	3318

TABLE 4.5 B

DIVORCES & ANNULMENTS BY RACE OF WIFE & BY REGION OF COUNTRY WHERE MARRIED
ALASKA RESIDENTS ONLY - YEAR 1989

RACE OF WIFE AND HUSBAND		MARRIAGE REGION										TOTAL
		UNK	ALASKA	SOUTH	SO WEST	W COAST	FOREIGN	MOUNTN	NEW ENG	ATLANTC	PLAINS	
WIFE	HUSBAND											
WHITE	WHITE	1	1325	190	234	360	36	117	38	72	230	2603
	NATIVE	.	64	2	4	5	.	4	.	.	1	80
	BLACK	.	25	2	5	1	1	2	.	3	2	41
	OTHER	.	15	.	2	2	.	2	.	.	.	21
	UNKWN	.	4	1	1	1	.	.	.	.	.	7
NATIVE	WHITE	.	159	5	8	12	.	2	.	.	3	189
	NATIVE	.	89	1	.	4	.	.	.	.	2	96
	BLACK	.	7	.	.	1	.	.	.	.	.	8
	OTHER	.	6	.	.	.	.	.	.	.	.	6
	UNKWN	.	2	.	.	.	.	.	.	.	.	2
BLACK	WHITE	.	5	1	.	1	.	.	.	.	1	8
	NATIVE	.	1	1	.	.	.	.	.	.	.	2
	BLACK	.	40	39	12	8	1	2	2	1	14	119
	OTHER	.	1	.	.	.	.	.	.	.	.	1
	UNKWN	.	.	.	.	1	.	.	.	.	.	1
OTHER	WHITE	.	30	3	4	8	15	.	.	1	.	61
	NATIVE	.	.	.	.	1	1	.	.	.	1	3
	BLACK	.	1	1	.	1	2	.	.	.	.	5
	OTHER	.	9	.	2	3	25	.	.	.	.	39
UNKWN	WHITE	1	5	2	2	.	.	.	.	1	1	12
	NATIVE	.	2	.	.	.	.	.	.	.	.	2
	BLACK	.	.	.	1	.	.	.	.	.	.	1
	OTHER	.	1	.	.	.	.	.	.	.	.	1
	UNKWN	.	45	4	7	15	2	1	1	3	4	82
TOTAL		2	1836	252	282	424	83	130	41	81	259	3390

TABLE 4.6

MARRIAGES, DIVORCES & DIVORCE RATIO BY RACES OF WIFE & HUSBAND
BY YEAR, ALASKA RESIDENTS ONLY, 1988-1989
DIVORCES INCLUDED ONLY IF MARRIAGE OCCURRED IN ALASKA

RACES OF WIFE AND HUSBAND		YEAR					
		1988			1989		
HUSBAND	WIFE	MARRIAGE	DIVORCE	RATE	MARRIAGE	DIVORCE	RATE
WHITE	WHITE	3865	965	25.0	4116	1098	26.7
	NATIVE	153	71	46.4	160	52	32.5
	BLACK	74	12	16.2	76	22	28.9
	OTHER	54	12	22.2	43	12	27.9
	UNK	30	5	16.7	30	4	13.3
	ALL	4176	1065	25.5	4425	1188	26.8
NATIVE	WHITE	365	103	28.2	328	137	41.8
	NATIVE	320	76	23.7	356	83	23.3
	BLACK	18	7	38.9	17	6	35.3
	OTHER	6	3	50.0	9	2	22.2
	UNK	1	1	100.0	4	2	50.0
	ALL	710	190	26.8	714	230	32.2
BLACK	WHITE	30	2	6.7	39	4	10.3
	NATIVE	2	.	.	1	1	100.0
	BLACK	187	29	15.5	214	31	14.5
	OTHER	1	.	.	3	1	33.3
	UNK	.	1	.	7	.	.
	ALL	220	32	14.5	264	37	14.0
OTHER	WHITE	87	23	26.4	105	27	25.7
	NATIVE	3	.	.	9	.	.
	BLACK	13	.	.	4	1	25.0
	OTHER	55	9	16.4	65	6	9.2
	UNK	3	.	.	2	.	.
	ALL	161	32	19.9	185	34	18.4
UNK	WHITE	15	2	13.3	24	5	20.8
	NATIVE	1	.	.	1	2	200.0
	BLACK	1	.	.	2	.	.
	OTHER	.	.	.	1	1	100.0
	UNK	34	111	326.5	55	38	69.1
	ALL	51	113	221.6	83	46	55.4
ALL	ALL	5318	1432	26.9	5671	1535	27.1

TABLE 5.1A

ADOPTIONS BY CENSUS AREA WHERE DECREE GRANTED AND BY AGE AND RACE OF ADOPTEE, ALASKA, 1988

CENSUS AREA ADOPTION DECREE WAS GRANTED	AGE AND RACE OF ADOPTEE																					TOTAL
	< 1 YR					01-04 YRS					05-10 YRS					10 + YRS				UNK		
	RACE					RACE					RACE					RACE				RACE		
	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	UNK	WHI	UNK	TOTAL
NORTH SLPE	.	8	.	.	.	.	4	.	.	.	.	3	.	.	.	.	.	.	.	.	.	15
NW ARCTIC	.	9	.	.	.	.	15	.	.	.	.	8	1	.	.	.	1	.	.	.	.	34
NOME	1	8	.	.	.	.	4	.	.	1	.	3	.	.	.	.	2	.	.	.	.	19
FAIRBKS NS	17	6	1	.	3	24	7	8	2	5	23	11	6	.	4	26	2	3	2	.	.	150
BETHEL	2	8	.	.	.	.	20	.	.	1	.	20	.	.	1	.	2	.	.	.	.	54
DILLINGHAM	.	4	.	.	.	1	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	8
ALEUTIANS	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	2
MAT-SU	.	1	.	.	4	4	1	.	.	5	5	1	.	.	.	5			1	1	.	28
ANCHORAGE	36	18	8	2	8	41	14	6	1	11	63	5	4	2	6	53	.	3	.	.	1	282
KENAI PEN	2	3	.	.	1	3	1	.	.	4	7	.	.	.	.	11	.	.	1	.	.	33
KODIAK IS.	4	2	.	.	.	6	2	.	.	1	4	.	.	.	.	2	2	.	.	.	.	23
VALDZ-CORD	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	2
JUNEAU	.	1	.	.	1	3	.	.	1	3	7	2	.	.	2	4	1	1	.	.	.	26
SITKA	.	.	.	.	.	.	1	.	.	.	1	4	.	.	.	.	.	.	.	.	.	6
WRANG-PET	.	1	.	.	.	2	.	.	.	.	1	.	.	.	.	3	.	.	.	.	.	7
KETCHKN	1	.	.	.	2	4	5	.	.	1	5	2	.	.	.	5	.	.	.	.	.	25
NON-AK RES	1	.	.	.	6	1	1	.	.	23	2	.	.	.	38	4	.	.	21	.	.	97
TOTAL	64	69	9	2	25	89	76	15	4	56	118	61	12	2	52	113	10	7	25	1	1	811

TABLE 5.1A

ADOPTIONS BY CENSUS AREA WHERE DECREE GRANTED AND BY AGE AND RACE OF ADOPTEE, ALASKA, 1989

CENSUS AREA WHERE ADOPTION DECREE WAS GRANTED	AGE AND RACE OF ADOPTEE																				TOTAL
	< 1 YR					01-04 YRS					05-10 YRS					10 + YRS					
	RACE					RACE					RACE					RACE					
	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	TOTAL
NORTH SLOPE	1	4	.	.	.	.	6	.	.	.	.	.	.	.	.	.	1	.	.	.	12
NW ARCTIC	.	1	.	.	.	1	6	.	.	.	.	6	.	.	.	.	2	.	.	1	17
NOME	.	14	.	.	.	.	6	.	.	.	.	4	.	.	.	1	6	.	.	.	31
FAIRBANKS NS	9	1	1	1	1	16	7	2	2	1	21	7	4	.	2	22	4	2	2	1	106
BETHEL	2	5	.	.	.	1	15	.	.	1	2	4	.	.	.	1	4	.	.	.	35
DILLINGHAM	.	2	.	.	.	.	3	.	.	.	.	5	.	.	.	.	.	.	.	.	10
ALEUTIANS	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	3
MAT-SU	.	1	.	.	.	5	1	.	1	.	10	1	.	1	.	4	.	.	.	.	24
ANCHORAGE	41	12	2	4	1	40	8	3	3	1	64	7	4	3	3	56	.	6	7	.	265
KENAI PENINS	2	1	1	.	1	7	.	.	1	.	4	.	.	2	1	4	.	.	1	.	25
KODIAK IS.	3	1	.	1	.	.	.	.	1	.	3	.	.	.	.	5	.	.	.	.	14
VALDEZ-CORDV	.	.	.	.	.	.	.	.	.	2	1	.	.	.	1	1	2	.	.	.	7
JUNEAU	.	1	.	.	1	2	4	.	1	2	6	3	.	.	.	2	1	1	2	.	26
SITKA	.	1	.	.	.	1	.	.	1	.	2	.	.	.	.	3	.	.	.	.	8
WRANGELL-PET	1	.	.	.	.	.	.	.	.	2	2	.	.	.	.	2	.	.	.	.	7
KETCHIKAN	6	1	.	.	.	5	1	.	2	.	5	2	.	.	1	4	2	.	.	1	30
NON-AK RESIDENT	.	.	.	.	5	2	.	.	.	15	11	.	.	.	34	5	.	.	.	13	85
TOTAL	66	45	4	6	9	80	57	5	12	24	132	39	8	6	42	111	22	9	12	16	705

TABLE 5.1B

ADOPTIONS BY NATIVE REGIONAL CORPORATION WHERE DECREE GRANTED AND BY RACE OF ADOPTEE, ALASKA, 1989

NAT REG CORP WHERE DECREE GRANTED	AGE AND RACE OF ADOPTEE																					TOTAL
	< 1 YR					01-04 YRS					05-10 YRS					10 + YRS				UNK		
	RACE					RACE					RACE					RACE				RACE		
	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	UNK	WHI	UNK	
ALEUT	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	2
ARC SLP	.	8	.	.	.	.	4	.	.	.	.	3	.	.	.	.	.	.	.	.	.	15
BRNG ST	1	8	.	.	.	.	4	.	.	1	.	3	.	.	.	.	2	.	.	.	.	19
BRISTOL	.	4	.	.	.	1	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	8
CALISTA	2	8	.	.	.	.	20	.	.	1	.	20	.	.	1	.	2	.	.	.	.	54
CHUGACH	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	2
COOK IN	38	22	8	2	13	48	16	6	1	20	75	6	4	2	6	69	.	3	2	1	1	343
DOYON	17	6	1	.	3	24	7	8	2	5	23	11	6	.	4	26	2	3	2	.	.	150
KONIAG	4	2	.	.	.	6	2	.	.	1	4	.	.	.	.	2	2	.	.	.	.	23
NANA	.	9	.	.	.	.	15	.	.	.	.	8	1	.	.	.	1	.	.	.	.	34
SEALSKA	1	2	.	.	3	9	6	.	1	4	14	8	.	.	2	12	1	1	.	.	.	64
OUT AK	1	.	.	.	6	1	1	.	.	23	2	.	.	.	38	4	.	.	21	.	.	97
TOTAL	64	69	9	2	25	89	76	15	4	56	118	61	12	2	52	113	10	7	25	1	1	811

TABLE 5.1B

ADOPTIONS BY NATIVE REGIONAL CORPORATION WHERE DECREE GRANTED AND BY RACE OF ADOPTEE, ALASKA, 1989

NATIVE REGIONAL CORPORATION WHERE ADOPTION DECREE WAS GRANTED	AGE AND RACE OF ADOPTEE																				TOTAL
	< 1 YR					01-04 YRS					05-10 YRS					10 + YRS					
	RACE					RACE					RACE					RACE					
	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	
CORP																					
ALEUT	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	3
ARCTIC SLOPE	1	4	.	.	.	.	6	.	.	.	.	.	.	.	.	.	1	.	.	.	12
BERING STRAITS	.	14	.	.	.	.	6	.	.	.	.	4	.	.	.	1	6	.	.	.	31
BRISTOL BAY	.	2	.	.	.	.	3	.	.	.	.	5	.	.	.	.	.	.	.	.	10
CALISTA	2	5	.	.	.	1	15	.	.	1	2	4	.	.	.	1	4	.	.	.	35
CHUGACH	.	.	.	.	.	.	.	.	.	2	1	.	.	.	1	1	2	.	.	.	7
COOK INLET	43	14	3	4	2	52	9	3	5	1	78	8	4	6	4	64	.	6	8	.	314
DOYON	9	1	1	1	1	16	7	2	2	1	21	7	4	.	2	22	4	2	2	1	106
KONIAG	3	1	.	1	.	.	.	.	1	.	3	.	.	.	.	5	.	.	.	.	14
NANA	.	1	.	.	.	1	6	.	.	.	.	6	.	.	.	.	2	.	.	1	17
SEALASKA	7	3	.	.	1	8	5	.	4	4	15	5	.	.	1	11	3	1	2	1	71
OUTSIDE ALASKA	.	.	.	.	5	2	.	.	.	15	11	.	.	.	34	5	.	.	.	13	85
TOTAL	66	45	4	6	9	80	57	5	12	24	132	39	8	6	42	111	22	9	12	16	705

TABLE 5.2A

ADOPTIONS BY RACES OF PARENTS AND BY CHILD'S PLACE OF BIRTH AND RACE - FOR CASES WHERE THE ADOPTIVE PARENT IS MARRIED TO THE NATURAL PARENT, ALASKA, 1988

RACE OF PARENTS		CHILD'S PLACE OF BIRTH AND RACE																				
		ALASKA					OTHER USA					FOREIGN					UNKNOWN					
MOTHER	FATHER	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	TOTAL
WHITE	WHITE	65	.	.	.	.	116	.	.	.	.	6	.	.	.	.	5	.	.	.	.	212
	NATIVE	.	2	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	3
	BLACK	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	UNKNOWN	14	.	.	.	.	10	.	.	.	.	1	.	.	.	.	3	.	.	.	.	28
	TOTAL	99	2	1	.	.	126	1	.	.	.	7	.	.	.	.	8	.	.	.	.	244
NATIVE	WHITE	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2
	NATIVE	.	9	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	10
	BLACK	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
	UNKNOWN	.	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7
	TOTAL	.	17	2	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	21
BLACK	BLACK	.	.	1	.	.	.	.	12	.	.	.	.	1	.	.	.	.	.	.	.	14
	UNKNOWN	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	2
	TOTAL	.	.	1	.	.	.	.	14	.	.	.	.	1	.	.	.	.	.	.	.	16
OTHER	WHITE	.	.	.	1	.	.	.	.	2	.	.	.	.	2	.	.	.	.	.	.	5
	OTHER	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1
	TOTAL	.	.	.	1	.	.	.	.	2	.	.	.	.	3	.	.	.	.	.	.	6
UNKNOWN	WHITE	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	OTHER	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	UNKNOWN	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	64	65
	TOTAL	1	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	64	67
TOTAL		100	19	4	2	1	126	3	14	2	.	7	.	1	3	.	8	.	.	.	64	354

TABLE 5.2A

ADOPTIONS BY RACES OF PARENTS & BY CHILD'S PLACE OF BIRTH & RACE
THE ADOPTIVE PARENT IS MARRIED TO NATURAL PARENT, ALASKA, 1989

RACE OF PARENT		CHILDS PLACE OF BIRTH & RACE												
		ALASKA					USA					FOREIGN		
MOTHER	FATHER	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	OTH	TOTAL
WHI	WHI	105	.	.	.	.	145	.	.	.	.	1	.	251
	NAT	1	.	.	.	.	2	.	.	.	.	.	.	3
	BLK	1	.	.	.	.	1	.	.	.	.	.	.	2
	UNK	1	.	.	.	3	2	.	.	.	.	.	.	6
	TOTAL	108	.	.	.	3	150	.	.	.	.	1	.	262
NAT	WHI	.	6	.	.	.	2	4	.	.	.	.	.	12
	NAT	.	5	.	.	.	.	.	.	.	.	.	.	5
	TOTAL	.	11	.	.	.	2	4	.	.	.	.	.	17
BLK	WHI	.	.	1	.	.	.	.	.	.	.	.	.	1
	BLK	.	.	1	.	.	.	.	11	.	.	.	.	12
	TOTAL	.	.	2	.	.	.	.	11	.	.	.	.	13
OTH	WHI	.	.	.	.	.	.	.	.	4	.	.	6	10
	TOTAL	.	.	.	.	.	.	.	.	4	.	.	6	10
UNK	WHI	.	.	.	.	31	.	.	.	.	2	.	.	33
	OTH	.	.	.	.	1	.	.	.	.	.	.	.	1
	UNK	.	.	.	.	19	.	.	.	.	.	.	.	19
	TOTAL	.	.	.	.	51	.	.	.	.	2	.	.	53
TOTAL		108	11	2	.	54	152	4	11	4	2	1	6	355

TABLE 5.2B

ADOPTIONS BY RACES OF ADOPTIVE PARENTS AND BY CHILD'S PLACE OF BIRTH AND RACE - FOR CASES WHERE NEITHER PARENT IS THE NATURAL PARENT, ALASKA, 1988

RACES OF PARENTS		CHILD'S PLACE OF BIRTH AND RACE																				
		ALASKA					USA					FOREIGN					UNKNOWN					
MOTHER	FATHER	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	TOTAL
WHITE	WHITE	45	.	.	.	.	44	.	.	.	.	8	.	.	.	.	2	.	.	.	.	99
	NATIVE	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	3
	BLACK	.	.	2	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	4
	UNKNOWN	25	.	.	.	.	13	.	.	.	.	2	.	.	.	.	.	.	.	.	.	40
	TOTAL	70	1	2	.	.	57	1	2	.	.	10	.	.	.	.	2	1	.	.	.	146
NATIVE	WHITE	.	21	.	.	.	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	25
	NATIVE	.	62	.	.	.	.	7	.	.	.	.	.	.	.	.	.	1	.	.	.	70
	BLACK	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
	OTHER	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	UNKNOWN	.	89	.	.	.	.	5	.	.	.	.	.	.	.	.	.	2	.	.	.	96
	TOTAL	.	173	2	.	.	.	16	.	.	.	.	.	.	.	.	.	3	.	.	.	194
BLACK	BLACK	.	.	4	.	.	.	.	8	.	.	.	.	.	.	.	.	.	.	.	.	12
	UNKNOWN	.	.	3	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	6
	TOTAL	.	.	7	.	.	.	.	11	.	.	.	.	.	.	.	.	.	.	.	.	18
OTHER	WHITE	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2
	OTHER	.	.	.	1	.	.	.	.	.	.	.	.	.	30	.	.	.	.	.	.	31
	UNKNOWN	.	.	.	2	.	.	.	.	2	.	.	.	.	3	.	.	.	.	1	.	8
	TOTAL	.	.	.	4	.	.	.	.	2	.	.	.	.	34	.	.	.	.	1	.	41
UNKNOWN	WHITE	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
	OTHER	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	UNKNOWN	.	.	.	.	8	.	.	.	.	4	.	.	.	.	19	.	.	.	.	24	55
	TOTAL	2	.	.	1	8	.	.	.	.	4	.	.	.	.	19	.	.	.	.	24	58
TOTAL		72	174	11	5	8	57	17	13	2	4	10	.	.	34	19	2	4	.	1	24	457

TABLE 5.2B

ADOPTIONS BY RACES OF ADOPTIVE PARENTS & BY CHILDS BIRTH PLACE & RACE NEITHER PARENT IS NATURAL PARENT, ALASKA, 1989

RACE OF PARENT		CHILDS PLACE OF BIRTH AND RACE															
		ALASKA					USA					FOREIGN					
MOTHER	FATHER	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	WHI	NAT	BLK	OTH	UNK	TOTAL
WHI	WHI	60	19	.	1	10	29	1	3	1	2	7	.	.	19	13	165
	NAT	1	8	.	.	.	1	1	.	.	.	.	.	.	.	.	11
	BLK	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	OTH	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	2
	UNK	2	4	.	.	.	3	1	2	.	.	.	.	.	.	1	13
	TOTAL	65	31	.	1	10	33	3	5	1	2	7	.	.	19	15	192
NAT	WHI	.	12	.	.	.	.	1	.	.	.	.	.	.	.	.	13
	NAT	3	66	.	.	1	.	.	.	.	.	.	.	.	.	.	70
	OTH	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2
	UNK	.	23	.	.	.	1	.	.	.	.	.	1	.	.	.	25
	TOTAL	3	103	.	.	1	1	1	.	.	.	.	1	.	.	.	110
BLK	WHI	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	BLK	1	3	.	.	.	.	.	4	1	.	.	.	.	.	.	9
	UNK	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
	TOTAL	2	3	.	.	.	.	.	5	1	.	.	.	.	.	.	11
OTH	WHI	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2
	OTH	1	1	.	.	.	1	.	.	.	.	.	.	.	1	.	4
	TOTAL	1	1	.	.	.	1	.	.	.	.	.	.	.	3	.	6
UNK	WHI	4	2	.	.	1	7	.	1	1	.	1	.	.	.	.	17
	NAT	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	3
	BLK	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	3
	OTH	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	UNK	1	.	.	.	6	.	.	.	.	.	.	.	.	.	.	7
	TOTAL	6	5	.	.	7	8	.	3	1	.	1	.	.	.	.	31
TOTAL		77	143	.	1	18	43	4	13	3	2	8	1	.	22	15	350

TABLE 5.3A

ADOPTIONS BY CENSUS AREA WHERE DECREE GRANTED & BY YEAR & PARENT ADOPTING CHILD, ALASKA, 1988-1989

CENSUS AREA WHERE ADOPTION DECREE WAS GRANTED	YEAR							
	1988				1989			
	PARENT ADOPTING CHILD			TOTAL	PARENT ADOPTING CHILD			TOTAL
	BOTH	FATHER	MOTHER		BOTH	FATHER	MOTHER	
NORTH SLOPE	14	1	.	15	11	1	.	12
NW ARCTIC	31	2	1	34	17	.	.	17
NOME	16	3	.	19	29	2	.	31
FAIRBANKS NS	74	71	5	150	57	45	4	106
BETHEL	53	1	.	54	32	2	1	35
DILLINGHAM	7	1	.	8	10	.	.	10
ALEUTIANS	1	1	.	2	1	2	.	3
MAT-SU	19	9	.	28	5	19	.	24
ANCHORAGE	157	118	7	282	110	147	8	265
KENAI PENINS	16	15	2	33	17	7	1	25
KODIAK IS.	13	10	.	23	7	7	.	14
VALDEZ-CORDV	2	.	.	2	2	5	.	7
JUNEAU	12	13	1	26	17	8	1	26
SITKA	1	5	.	6	1	7	.	8
WRANGELL-PET	1	6	.	7	3	4	.	7
KETCHIKAN	13	12	.	25	14	16	.	30
NON-AK RESIDENT	27	69	1	97	17	64	4	85
TOTAL	457	337	17	811	350	336	19	705

TABLE 5.3B

ADOPTIONS BY NATIVE REGIONAL CORPORATION WHERE DECREE WAS GRANTED, BY YEAR & PARENT ADOPTING CHILD ALASKA, 1988-1989

NATIVE REGIONAL CORPORATION WHERE DECREE WAS GRANTED	YEAR							
	1988				1989			
	PARENT ADOPTING CHILD			TOTAL	PARENT ADOPTING CHILD			TOTAL
	BOTH	FATHER	MOTHER		BOTH	FATHER	MOTHER	
ALEUT	1	1	.	2	1	2	.	3
ARCTIC SLOPE	14	1	.	15	11	1	.	12
BERING STRAITS	16	3	.	19	29	2	.	31
BRISTOL BAY	7	1	.	8	10	.	.	10
CALISTA	53	1	.	54	32	2	1	35
CHUGACH	2	.	.	2	2	5	.	7
COOK INLET	192	142	9	343	132	173	9	314
DOYON	74	71	5	150	57	45	4	106
KONIAG	13	10	.	23	7	7	.	14
NANA	31	2	1	34	17	.	.	17
SEALASKA	27	36	1	64	35	35	1	71
OUTSIDE ALASKA	27	69	1	97	17	64	4	85
TOTAL	457	337	17	811	350	336	19	705

CONCLUSION AND SUMMARY

The 1988/1989 Alaska Vital Statistics Annual Report includes data and vital statistics for Alaskans, as well as occurrences of vital events which involved non-residents in Alaska. This report is available at local libraries throughout Alaska and was written as reference material, for policy makers and program planners. Persons interpreting data and vital statistics for small populations and for small numbers of events should exercise caution, because trends in rates and the number of events recorded may be due to chance variation in the data. Care should be taken when making policy decisions based upon health indicators that fluctuate from one period to another.

Vital statistics and health indicators reported within this document should not be used as sole-source information. Information provided in this report should be used in conjunction with other health indicators or measures, to better assess health care and health status in the State.

Acknowledgement

The majority of data and health indicators presented in this report, were based upon information supplied by many persons throughout the State. These persons include: birth mothers, doctors, midwives and other birth attendants, medical examiners, magistrates, coroners, and funeral directors, and a host of others who are involved with completing and verifying information on vital records.

The staff at the Bureau of Vital Statistics would like to take this opportunity to thank all those persons involved with filling out, processing, and verifying the information on Alaska vital records. We appreciate all efforts to maintain data integrity.

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APPENDIX A

DEFINITION OF TERMS

Age-Adjusted Death Rate
A summary of age-specific death rates that have been standardized to one age distribution so that populations with different age distributions can be compared.

Age-Specific Birth Rate (ASBR)
(# births for a specific age group) divided by (# in the population for the same specific age group) times (constant of proportionality, usually 1,000).

Age-Specific Death Rate (ASDR)
(# deaths for a specific age group) divided by (# in the population for the same specific age group) times (constant of proportionality, usually 1,000).

Alaskan Native
Alaskan Eskimo, Indian, or Aleut. Usually Alaskan Native, but may include American or Canadian Indians residing or present in Alaska.

Birth Cohort (IMR)
The birth cohort method of calculating the IMR, tracks all infants born within a calendar year throughout their first year of life. All infants with certificates who died before reaching their first birthday are flagged and counted, as an infant death.

Birth Weight
Weight of the infant when born, usually reported in grams.

Cause Specific Death Rate
(# deaths for a specific cause of death) divided by (estimated total population) times (constant of proportionality, usually 100,000)

Constant of Proportionality
An arbitrary number (often 1,000 or 100,000) which is used for calculating a rate so that comparisons are possible and rates are more comprehensible (i.e. it is easier to compare 21.7 to 21.3 than it is to compare 0.0217 and 0.0213).

Crude Birth Rate (CBR)
(# live births) divided by (estimated population) times (constant of proportionality, usually 1,000).

Crude Death Rate (CDR)
(# deaths) divided by (estimated population) times (constant of proportionality, usually 100,000)

Crude Divorce Rate
(# divorces of all types granted) divided by (estimated population) times (constant of proportionality, usually 1,000)

Crude Marriage Rate
(# marriages) divided by (estimated population) times (constant of proportionality, usually 1,000).

Death Cohort (IMR)
The death cohort IMR is determined by dividing the number of infant deaths by the number of live births, for a calendar year of interest. For example, to calculate the death cohort IMR for 1988, first record the number of live births in 1988. Then record the number of infant deaths that occurred in 1988. Finally divide the number of infant deaths that occurred in 1988 by the number of live births during 1988. For the example above, some infant deaths will be counted in 1988 when the infant was actually born in 1987, and some high-risk infants born late in the 1988 calendar year and who died before their first birthday in 1989 will not have been counted. Since the death cohort method of calculating an IMR does not really reflect the number of infants that die before their first birthday, the birth cohort is the preferred calculation method.

Fertility Rate
(# live births) divided by (# of women in the estimated population between ages 15 and 44) times (constant of proportionality, usually 1,000).

ICD-9
International Classification of Diseases, Ninth Revision. The official classification of diseases, ICD9 codifies all diseases and injuries causing

death. ICD9 has been in use since 1979. All deaths previous to 1979 were coded using ICD8.

Infant Deaths
Number of infants who died before their first birthday.

Infant Mortality Rate (IMR)
(# infant deaths) divided by (# live births) times (constant of proportionality, usually 1,000). There are two ways of calculating the IMR (i.e. birth cohort and death cohort).

Live Births
Births where the baby exhibits sign of life after delivery, such as breathing, beating of the heart, pulsation of the umbilical cord or movement of voluntary muscles.

Location of Occurrence
The place or location where the vital event occurred.

Location of Residence
The location of domicile (village or census area).

Low Birth Weight (LBW)
Baby born weighing less than 2500 grams. Babies born weighing less than 2500 grams have increased chances of dying before their first birthday and more often suffer debilitating complications after birth.

Low Birth Weight Rate
(# infants born weighing less than 2500 grams) divided by (# live births) times (constant of proportionality, usually 1,000).

Maternal Death
Death attributed to complications of pregnancy, childbirth or the puerperium

Maternal Mortality Rate
(# maternal deaths) divided by (# live births) times (constant of proportionality, usually 100,000).

Natural Increase
Population change due to excess of births over deaths in a census area or within a State.

Neonatal Death Rate
(# deaths to infants of age less than 28 days) divided by (# live births) times (constant of proportionality, usually 1,000).

Postneonatal Mortality Rate
(# of deceased infants between 28 days and 1 year of age) divided by (# live births) times (constant of proportionality, usually 1,000).

Puerperium
The period after delivery of placenta, which extends until the organs of reproduction have returned to normal, usually 6-8 weeks.

Race of the Child
Prior to 1989, both parents races were taken into consideration when determining the race of the birth child, using a look-up table. Beginning in 1989, NCHS recommended that all states adopt a similar standard for determining the race of the child at birth, which is the first recorded race of the mother.

Residence Data
Data that is based upon the residence State. For example, all data tables within this report are for residents of Alaska and are based upon or categorized by place of Alaska residence.

Standardized Mortality Ratio (SMR)
The standardized mortality ratio is a comparative statistic calculated by dividing the observed number of events by the expected number of events and then multiplying by 100.

SMR = (Observed Deaths) divided by
(Expected Deaths) times (100)

Expected Deaths:
Summation of the number of Alaskan deaths in each age group times the United States rate for that particular age group. The SMR will equal 100 if Alaska's death rate in each age group is the same

as the United States death rate. The SMR is usually calculated for a particular cause of death.

Underlying Cause of Death
The disease or injury which initiated the sequence of events that led to death.

Very Low Birth Weight
Infants born weighing less than 1500 grams.

APPENDIX B

TECHNICAL NOTES

Standard Errors and Confidence Intervals

The following discussion is from the "Alaska Bureau of Vital Statistics Annual Report 1986-1987", pages 143 and 144. Difficulties may arise when drawing conclusions from data based upon small numbers. When one is dealing with data for small populations, such as for villages in Alaska, or with few events, such as for the number of infant deaths or the number of very low birth weight births; variability in vital statistics often occurs. Statistical precaution must be taken to avoid drawing false conclusions from these vital statistics. Statistical methods are used to smooth out vital statistics when it is suspected that differences between categories, between age groups, between geographic areas, or over time are due to chance fluctuations in the data, rather than to changes in health status within the population of interest. An area's or group's observed rate should be viewed as an estimate of the 'true' underlying rate subject to chance fluctuation. When making comparisons for groups over time or across geographic areas, the problem of chance variation can be addressed by computing confidence intervals.

While these general principles apply to all vital statistic rates, the following illustration is for mortality rates. Confidence intervals are based on the standard error of the number of events (i.e. # deaths).

Standard error for numbers of deaths: $\sqrt{d}$

Standard error for the mortality rate: $R/\sqrt{d}$

95% confidence interval for the mortality rate:

$$R \pm 1.96(R/\sqrt{d})$$

where d = # deaths, and R = mortality rate

This approximate 95% confidence interval is defined so that the probability of the true rate being included in the interval is 95 percent. Generally, a smaller population at risk (denominator) results in a wider confidence interval and less precision. Confidence intervals are also helpful to determine if a change between two points in time or between two areas (groups) $R_2 - R_1$ is statistically significant. The change is statistically significant if it exceeds the critical value (i.e. cv):

$$cv = 1.96\sqrt{(R1)^2/d1 + (R2)^2/d2}$$

This information can also be used to establish confidence intervals between two rates, as follows:

95% confidence interval of the difference:

$$(R_2 - R_1) \pm cv$$

Constant of Proportionality

Vital statistics are reported with different constants of proportionality, so the reader should be aware that comparison of two rates may lead to erroneous conclusions, unless the rates were calculated with the same constant of proportionality. Therefore, it is not appropriate to compare vital statistics from one location with statistics from another location without using a similar constant of proportionality. For example, in California, there were more births during 1988 (i.e. 532,708) than there were people in Alaska during 1988 (est. 531,000). The crude birth rate (i.e. births/population * 1000), incorporates a constant of proportionality, which in this case is 1000. The constant helps to adjust the resulting statistic so that comparison for two different populations can be made easily. The crude birth rate in California during 1988 was 18.8 births per 1,000 population, while the Alaskan crude birth rate for 1988 was 21.2 births per 1,000 population. Since both rates were based upon similar denominators (i.e. per 1000 population), comparison of crude birth rates between States is possible.

Age-Adjusted Rates

Age-adjusted rates are calculated when one wants to compare vital statistics from two populations where the ages are distributed differently. For example population X, with a relatively high proportion of young people, may experience a lower crude death rate than population Y, which may have a high percentage of older persons, even though specific age groups in population X die at higher rates than similar age groups in population Y. Age-adjusted rates are better statistics than crude rates, for comparing health indicators when populations compared have different age distributions. The age-adjusted rates in this report were calculated using the standard million population, based on the decennial U.S. Census of 1940.

3-year, 5-year , and 10-year Moving Averages

Calculation of 3-year, 5-year, and 10-year moving averages are done when single year statistics are not reliable. Often when small numbers are used for calculations, use of moving averages helps to smooth out wide variations in statistics from one period to another. In Alaska, single-year infant mortality rates are seldom good indicators of health, because the rate fluctuates dramatically from one year to another. For example, in Alaska, 132 infants died during 1988 and 108 infants died during 1989, before reaching their first birthday. The single year infant mortality rate during 1988 and 1989 was 11.7 and 9.3, respectively. The 3-year moving average IMR (using 1986, 1987, and 1988 data) was 11.0 and (using 1987, 1988, and 1989) was 10.4 infant deaths per 1,000 live births. Clearly, the moving average statistics, for the example above, are much better measures for the actual health indicator than single year statistics.

APPENDIX C

Ninth Revision to the International Classification of Diseases (ICD9):

- Diseases of the Heart - 390-398,402,404-429
- Cancer - 140-208
- Cerebrovascular Disease - 430-438
- Unintentional Injuries - E800-E949
- Chronic Obstructive Pulmonary Disease (COPD) - 490-496
- Pneumonia and Influenza - 480-487
- Diabetes Mellitus - 250
- Suicide - E950-E959
- Chronic Liver Disease and Cirrhosis - 571
- Atherosclerosis - 440
- Perinatal Period Conditions - 760-779
- Nephritis, Nephrotic Syndrome - 580-589
- Homicide and Legal Intervention - E960-E978
- Septicemia - 038
- Congenital Anomalies - 740-759
- Human Immunodeficiency Virus - 042-044

Infant Mortality

- Certain Gastrointestinal Diseases - 008-009,535,555-558
- Pneumonia and Influenza - 480-487
- Congenital Anomalies - 740-759
- Disorders Relating to Short Gestation - 765
- Birth Trauma - 767
- Intrauterine Hypoxia and Birth Asphyxia - 768
- Respiratory Distress Syndrome - 769
- Other Conditions of Perinatal Origin - 760-764,766,770-779
- Sudden Infant Death Syndrome - 798.0
- Unintentional Injuries - E800-E949

APPENDIX D

PRENATAL CARE INDEX

Institute of Medicine's Prenatal Care Index

The classification of prenatal care as adequate, intermediate, or inadequate is derived from the Institute of Medicine's three-factor prenatal care index (Kessner, 1973). The classes of care are in accordance with recommendations for prenatal care set forth by the American College of Obstetricians and Gynecologists and the World Health

Organization. This classification of care accounts for length of gestation by requiring fewer prenatal visits for pregnancies with short gestation time. Records with missing information (i.e. gestation weeks, number of visits, or month prenatal care began) are assigned to the inadequate prenatal care category. The table, on the next page, shows the Institute of Medicine's three-factor Prenatal Care Index.

APPENDIX E

DETERMINATION OF PARENT'S ETHNICITY

1) If parent is a mixture of Hawaiian and any other race, code as Hawaiian.

2) If parent is a mixture of non-White race (except Hawaiian) code the first recorded race listed, Eskimo, AK Native, Am. Indian take precedence.

3) If parent is a mixture of White and any other race, code to the appropriate non-White race (i.e. Black, Asian/Pacific Islander, Eskimo, AK Native, etc.).

4) If parent race entry is "Colored", "Negro", "Brown", "Afro-American", code race as Black.

5) If parent race entry is "Asian", "Yellow", "Oriental", or "Mongolian", and if the birth place is China, Japan, Philippines, Hawaii, or Guam, code according to the birth place. If the birth place is not given or is not one of the above places, code parents race as Other Asian/Pacific Islander.

6) If parent racial entry is "Indian" and birth place is not in the U.S., Canada, or Mexico, code parent's race as Other Asian/Pacific Islander.

7) If "part ---", or "1/4, 1/2, 3/4 ---" is given as the parent's race, code the first recorded race. Ignore the prefix and disregard White if listed with another race.

8) If "unknown", code parent's race as unknown.

9) If "not stated", code parent's race as not stated.

INSTITUTE OF MEDICINE THREE-FACTOR PRENATAL CARE INDEX

MEDICAL CARE INDEX	GESTATION (in weeks)	NUMBER OF PRENATAL VISITS
ADEQUATE	13 or less and	1 or more
	14-17 and	2 or more
	18-21 and	3 or more
	22-25 and	4 or more
	26-29 and	5 or more
	30-31 and	6 or more
	32-33 and	7 or more
	34-35 and	8 or more
	36 or more and	9 or more

includes women who stated first prenatal visit within 3 months of pregnancy

INADEQUATE	unstated or	
	14-21 and	0 or unstated
	22-29 and	1 or less or unstated
	30-31 and	2 or less or unstated
	32-33 and	3 or less or unstated
	34 or more and	4 or less or unstated

includes women who started care within third trimester

INTERMEDIATE	all other combinations other than stated above	

includes women that did not state time of first prenatal visit

Source: (Kessner, 1973)

APPENDIX F

Certificates

Form VS-1

STATE FILE NUMBER

CERTIFICATE OF LIVE BIRTH

TYPE OR PRINT IN PERMANENT INK

RECORDER'S NO.

ALASKA DEPARTMENT OF HEALTH AND SOCIAL SERVICES
BUREAU OF VITAL STATISTICS – JUNEAU, ALASKA 99811

DATE RECEIVED

SAMPLE

CHILD

1 CHILD – NAME FIRST MIDDLE LAST

2 SEX

3a DATE OF BIRTH (MONTH,DAY,YEAR)

HOUR M.

PLACE OF BIRTH ALASKA

3c CITY, VILLAGE OR LOCATION

4a HOSPITAL – NAME

4b STREET AND NUMBER (IF NOT IN HOSPITAL, GIVE STREET AND NUMBER)

CERTIFIER

I CERTIFY THAT THE ABOVE NAMED CHILD WAS BORN ALIVE AT THE PLACE AND TIME AND THE DATE STATED ABOVE.

5a SIGNATURE ◆

IF ATTENDANT SAME AS PERSON SIGNING CHECK HERE ☐

← IF NOT, ENTER NAME AND TITLE BELOW

5b NAME (TYPE OR PRINT)

NAME ________

5c TITLE: ☐ M.D. ☐ NURSE ☐ CNM ☐ MIDWIFE ☐ OTHER

5d TITLE

5e DATE SIGNED (MONTH,DAY,YEAR)

5f MAILING ADDRESS – STREET OR P.O. BOX NO., CITY, VILLAGE, STATE, ZIP CODE

MOTHER

6a MOTHER – MAIDEN NAME FIRST MIDDLE LAST

6b AGE (AT TIME OF THIS BIRTH) YEARS

6c STATE OF BIRTH (IF NOT U.S.A., NAME COUNTRY)

6d RESIDENCE – STATE

6e CITY, VILLAGE OR LOCATION

6f INSIDE CITY LIMI ☐ YES ☐

6g STREET AND NUMBER

6h RECORDING DISTRICT

FATHER

7a FATHER – NAME FIRST MIDDLE LAST

7b AGE (AT TIME OF THIS BIRTH) YEARS

7c STATE OF BIRTH (IF NOT U.S.A., NAME COUNTRY)

8a I CERTIFY THAT THE PERSONAL INFORMATION PROVIDED ON THIS CERTIFICATE IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. (SIGNATURE OF PARENT) ◆

8b MOTHER'S MAILING ADDRESS (FOR BIRTH REGISTRATION NOTICE) STREET OR P.O. BOX NO., CITY OR VILLAGE, STATE, ZIP CODE

9a RECORDER – SIGNATURE ◆

9b ADDRESS

9c RECORDING DISTRICT

9d DATE RECORDED (MONTH,DAY,YEAR)

CONFIDENTIAL INFORMATION FOR MEDICAL AND HEALTH USE ONLY.

10 RACE – MOTHER

11 RACE – FATHER

12 BIRTHWEIGHT

13 THIS BIRTH – (SPECIFY) SINGLE, TWIN, TRIPLET ETC

14 IF NOT SINGLE BIRTH – BORN FIRST, SECOND, THIRD, ETC. (SPECIFY)

15 IS MOTHER MARRIED? ☐ YES ☐ NO

PREGNANCY HISTORY (Complete each section)

LIVE BIRTHS (Do not include this Child)

16a NOW LIVING NUMBER ____ NONE ☐

16b NOW DEAD NUMBER ____ NONE ☐

OTHER TERMINATIONS (Spontaneous or Induced)

16d BEFORE 20 WEEKS NUMBER ____ NONE ☐

16e AFTER 20 WEEKS NUMBER ____ NONE ☐

16c DATE OF LAST LIVE BIRTH (MONTH,YEAR)

16f DATE OF LAST OTHER TERMINATION (MONTH,YEAR) (AS INDICATED IN D OR E ABOVE)

EDUCATION – MOTHER (Specify only highest grade completed)

17 ELEMENTARY OR SECONDARY (0-12) COLLEGE (1-4 or 5+)

EDUCATION – FATHER (Specify only highest grade completed)

18 ELEMENTARY OR SECONDARY (0-12) COLLEGE (1-4 or 5+)

19 DATE LAST NORMAL MENSES BEGAN (MONTH,DAY,YEAR)

20a MONTH OF PREGNANCY PRENATAL CARE BEGAN FIRST, SECOND, ETC. (SPECIFY)

20b PRENATAL VISITS TOTAL NUMBER (IF NONE, SO STATE)

APGAR SCORE 21a 1 min 21b 5 min

22 COMPLICATIONS OF PREGNANCY? – IF YES, DESCRIBE ☐ YES ☐ NO

REQUIRED TEST FOR SYPHILIS MADE
DO NOT STATE RESULTS
22A ☐ NO ☐ YES DATE ________

23 ILLNESS OR CONDITIONS AFFECTING THE PREGNANCY? – IF YES, DESCRIBE ☐ YES ☐ NO

24 COMPLICATION OF LABOR AND/OR DELIVERY? – IF YES, DESCRIBE ☐ YES ☐ NO

25 CONGENITAL MALFORMATIONS OR ANOMALIES OF CHILD? – IF YES, DESCRIBE ☐ YES ☐ NO

DHSS
06-5357
REV. 3/84

187 ORIGINAL - STATE COPY

CONTINUOUS PRINTING OF ALASKA (907) 562-0446

Form VS-1
TYPE OR PRINT IN
PERMANENT INK

41053

CERTIFICATE OF LIVE BIRTH

150
STATE FILE NUMBER

RECORDER'S NO.

ALASKA DEPARTMENT OF HEALTH AND SOCIAL SERVICES
BUREAU OF VITAL STATISTICS — JUNEAU ALASKA 99811

DATE RECEIVED

SAMPLE

CHILD

CHILD—NAME FIRST MIDDLE LAST
1.

SEX	DATE OF BIRTH (MONTH, DAY, YEAR)	HOUR	STATE OF BIRTH	CITY, VILLAGE OR LOCATION
2.	3a.	3b. M	ALASKA	3c.

4. PLACE OF BIRTH: ☐ Hospital ☐ Freestanding Birthing Center ☐ Clinic/Doctor's Office ☐ Residence
☐ Other (Specify) ______

5. FACILITY NAME (If not institution, give street and number)

CERTIFIER ATTENDANT

6. I certify that this child was born alive at the place and time and on the date stated
Signature ►

7. DATE SIGNED (Month, Day, Year)

8. CERTIFIER'S NAME AND TITLE (Type/Print)
Name ______
☐ M.D. ☐ D.O. ☐ Hospital Admin. ☐ R.N. ☐ C.N.M. ☐ C.H.A./C.H.P
☐ Other Midwife ☐ Other (Specify) ______

9. ATTENDANT'S NAME AND TITLE (If other than certifier) (Type/Print)
Name ______
☐ M.D. ☐ D.O. ☐ C.N.M. ☐ C.H.A./C.H.P. ☐ Other Midwife
☐ Other (Specify)

10. ATTENDANT'S MAILING ADDRESS (Street and Number or Rural Route Number, City or Town, State, Zip Code)

MOTHER

11a. MOTHER'S NAME (First, Middle, Last)

11b. MAIDEN SURNAME

12. BIRTHPLACE (State or Foreign Country)

13. DATE OF BIRTH (Month, Day, Year)

14a. RESIDENCE—STATE

14b. CITY, TOWN, OR LOCATION

14c. RESIDENCE ADDRESS

15. INSIDE CITY LIMITS OR SETTLED COMMUNITY? ☐ YES ☐ NO

FATHER

16. FATHER'S NAME (First, Middle, Last)

17. DATE OF BIRTH (Month, Day, Year)

18. BIRTHPLACE (State or Foreign Country)

I CERTIFY THAT THE PERSONAL INFORMATION PROVIDED ON THIS CERTIFICATE IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. (SIGNATURE OF PARENT)
19a.

MOTHER'S MAILING ADDRESS (STREET OR P.O. BOX NO., CITY OR VILLAGE, STATE, ZIP CODE)
19b.

RECORDER—SIGNATURE	ADDRESS	RECORDING DISTRICT	DATE RECORDED (MONTH, DAY, YEAR)
20a.	20b.	20c.	20d.

CONFIDENTIAL INFORMATION FOR MEDICAL AND HEALTH USE ONLY—DETACHED FROM CERTIFICATE BEFORE PERMANENT FILING

21. OF HISPANIC ORIGIN? (Specify No or Yes—If yes, specify Cuban, Mexican, Puerto Rican, etc.)

22. Race—Filipino, Black, Native, White, etc. (Specify below)

23. EDUCATION (Specify only highest grade completed)
Elementary/Secondary (0-12) | College (1-4 or 5+)

MOTHER
21a. ☐ No ☐ Yes
Specify:
22a.
23a.

FATHER
21b. ☐ No ☐ Yes
Specify:
22b.
23b.

24. PREGNANCY HISTORY (Complete each section)

LIVE BIRTHS (Do not include this child)

24a. Now Living
Number ______
☐ None

24b. Now Dead
Number ______
☐ None

24d. OTHER TERMINATIONS (Spontaneous and induced at any time after conception)
Number ______ ☐ None

24c. DATE OF LAST LIVE BIRTH (Month, Year)

24e. DATE OF LAST OTHER TERMINATION (Month, Year)

24f. TOTAL PRIOR PREGNANCIES
Number ______ ☐ None

25. MOTHER MARRIED? (At birth, conception, or any time between)
☐ Yes ☐ No

26. DATE LAST NORMAL MENSES BEGAN (Month, Day, Year)

27. MONTH OF PREGNANCY PRENATAL CARE BEGAN—First, Second, Third, etc. (Specify)

28. PRENATAL VISITS—Total Number (If none, so state)

29. BIRTH WEIGHT (Specify unit)

30. CLINICAL ESTIMATE OF GESTATION OF NEWBORN (Weeks)

31a. PLURALITY—Single, Twin, Triplet, etc. (Specify)

31b. IF NOT SINGLE BIRTH—Born First, Second, Third, etc. (Specify)

32. APGAR SCORE
32a. 1 Minute
32b. 5 Minutes

33a. MOTHER TRANSFERRED PRIOR TO DELIVERY? ☐ No ☐ Yes If Yes, enter name of facility mother transferred from:

33b. INFANT TRANSFERRED AFTER BIRTH? ☐ No ☐ Yes If Yes, enter name of facility infant transferred to:

34a. MEDICAL CONDITIONS AFFECTING THIS PREGNANCY (Check all that apply)

- Anemia (Hct. < 30/Hgb. < 10) 01 ☐
- Cardiac disease 02 ☐
- Acute or chronic lung disease 03 ☐
- Diabetes 04 ☐
  - Gestational 05 ☐
- Genital herpes 06 ☐
- Hydramnios/Oligohydramnios 07 ☐
- Hemoglobinopathy 08 ☐
- Hypertension, chronic 09 ☐
- Hypertension, pregnancy-associated 10 ☐
- Eclampsia 11 ☐
- Incompetent cervix 12 ☐
- Previous infant 4000+ grams 13 ☐
- Previous preterm labor without delivery 14 ☐
- Previous preterm or small-for-gestational-age infant 15 ☐
- Prior fetal death in utero 16 ☐
- Renal disease 17 ☐
- Rh sensitization 18 ☐
- Uterine bleeding 19 ☐
- None 00 ☐
- Other ______ (Specify) 20 ☐

34b. OTHER FACTORS AFFECTING THIS PREGNANCY (Complete all items)

Tobacco use during pregnancy Yes ☐ No ☐
Average number cigarettes per day ______
Use of Chew or Snuff Yes ☐ No ☐
Alcohol use during pregnancy Yes ☐ No ☐
Average number drinks per week ______
Weight gained during pregnancy ______ lbs.

35. OBSTETRIC PROCEDURES (Check all that apply)

- Amniocentesis 01 ☐
- Electronic fetal monitoring 02 ☐
- Induction of labor 03 ☐
- Stimulation of labor 04 ☐
- Tocolysis 05 ☐
- Ultrasound 06 ☐
- None 00 ☐
- Other ______ (Specify) 07 ☐

36. COMPLICATIONS OF LABOR AND/OR DELIVERY (Check all that apply)

- Febrile (> 100°F or 38°C.) 01 ☐
- Meconium, moderate/heavy 02 ☐
- Premature rupture of membrane (> 12 hours) 03 ☐
- Prolonged rupture of membrane (> 24 hours) 04 ☐
- Abruptio placenta 05 ☐
- Placenta previa 06 ☐
- Other excessive bleeding 07 ☐
- Seizures during labor 08 ☐
- Precipitous labor (< 3 hours) 09 ☐
- Preterm labor [illegible] pregnancy) 10 ☐
- Prolonged labor (> 20 hours) 11 ☐
- Dysfunctional labor 12 ☐
- Breech/Malpresentation 13 ☐
- Cephalopelvic disproportion 14 ☐
- Cord prolapse 15 ☐
- Anesthetic complications 16 ☐
- Fetal distress 17 ☐
- None 00 ☐
- Other ______ (Specify) 18 ☐

37. METHOD OF DELIVERY (Check all that apply)

- Vaginal 01 ☐
- Vaginal birth after previous C-section 02 ☐
- Primary C-section 03 ☐
- Repeat C-section 04 ☐
- Forceps 05 ☐
- Vacuum 06 ☐

38. ABNORMAL CONDITIONS OF THE NEWBORN (Check all that apply)

- Anemia (Hct. < 39/Hgb. < 13) 01 ☐
- Birth injury 02 ☐
- Fetal alcohol syndrome 03 ☐
- Hyaline membrane disease/RDS 04 ☐
- Meconium aspiration syndrome 05 ☐
- Assisted ventilation < 30 min 06 ☐
- Assisted ventilation ≥ 30 min 07 ☐
- Seizures 08 ☐
- None 00 ☐
- Other ______ (Specify) 09 ☐

39. CONGENITAL ANOMALIES OF NEWBORN (Check all that apply)

- Anencephalus 01 ☐
- Spina bifida/Meningocele 02 ☐
- Hydrocephalus 03 ☐
- Microcephalus 04 ☐
- Other central nervous system anomalies (Specify) ______ 05 ☐
- Heart malformations 06 ☐
- Other circulatory/respiratory anomalies (Specify) ______ 07 ☐
- Rectal atresia/stenosis 08 ☐
- Tracheo-esophageal fistula/Esophageal atresia 09 ☐
- Omphalocele/Gastroschisis 10 ☐
- Other gastrointestinal anomalies (Specify) ______ 11 ☐
- Malformed genitalia 12 ☐
- Renal agenesis 13 ☐
- Other urogenital anomalies (Specify) ______ 14 ☐
- Cleft lip/palate 15 ☐
- Polydactyly/Syndactyly/Adactyly 16 ☐
- Club foot 17 ☐
- Diaphragmatic hernia 18 ☐
- Other musculoskeletal/integumental anomalies (Specify) ______ 19 ☐
- Down's syndrome 20 ☐
- Other chromosomal anomalies (Specify) ______ 21 ☐
- None 00 ☐
- Other ______ (Specify) 22 ☐

40. REQUIRED TEST FOR SYPHILIS MADE
DO NOT STATE RESULTS
☐ No ☐ Yes Date ______

41053

Rev 1/89 DHSS 06-6367

ORIGINAL—STATE COPY

orm VS-101
REV. 1-89

150 ____________
STATE FILE NUMBER

CERTIFICATE OF DEATH

ALASKA DEPARTMENT OF HEALTH AND SOCIAL SERVICES
BUREAU OF VITAL STATISTICS — JUNEAU ALASKA 99811-0675

RECORDER'S NO.

DATE RECEIVED

DECEDENT

1. DECEDENT'S NAME *(First, Middle, Last)*

2. SEX

3. DATE OF DEATH *(Month, Day, Year)*

4. SOCIAL SECURITY NUMBER

5a. AGE—Last Birthday *(Years)*

5b. UNDER 1 YEAR — Months | Days

5c. UNDER 1 DAY — Hours | Minutes

6. DATE OF BIRTH *(Month Day, Year)*

7. BIRTHPLACE *(State or Foreign Country)*

PLACE OF DEATH
ALASKA

9a. PLACE OF DEATH *(Check only one: see instructions on other side)*

HOSPITAL: ☐ Inpatient ☐ ER/Outpatient ☐ DOA   OTHER: ☐ Nursing Home ☐ Residence ☐ Other *(Specify)*

9b. FACILITY NAME *(If not institution, give street and number)*

9c. CITY, TOWN, OR LOCATION OF DEATH

10. MARITAL STATUS
☐ NEVER MARRIED ☐ MARRIED ☐ WIDOWED ☐ DIVORCED

11. SURVIVING SPOUSE *(If wife, give maiden name)*

12a. DECEDENT'S USUAL OCCUPATION *(Give kind of work done during most of working life. Do not use retired.)*

12b. KIND OF BUSINESS/INDUSTRY

13. WAS DECEDENT EVER IN U.S. ARMED FORCES?
☐ YES ☐ NO ☐ UNKNOWN

ON OTHER SIDE →

14a. RESIDENCE—STATE

14b. CITY, TOWN, OR LOCATION

14c. STREET AND NUMBER

14d. INSIDE CITY LIMITS OR SETTLED COMMUNITY?
☐ YES ☐ NO

14e. ZIP CODE

15. WAS DECEDENT OF HISPANIC ORIGIN? *(Specify No or Yes—If yes, specify Cuban, Mexican, Puerto Rican, etc.)*
☐ NO ☐ YES *Specify:*

16. RACE—Filipino, Black, Native, White, etc.
Specify:

17. DECEDENT'S EDUCATION *(Specify only highest grade completed)*
Elementary/Secondary (0-12) | College (1-4 or 5+)

PARENTS

18. FATHER'S NAME *(First, Middle, Last)*

19. MOTHER'S NAME *(First, Middle, Maiden Surname)*

INFORMANT

20a. INFORMANT'S NAME *(Type/Print)*

20b. MAILING ADDRESS *(Street and Number or Rural Route Number, City or Town, State, Zip Code)*

DISPOSITION

21a. METHOD OF DISPOSITION
☐ Burial ☐ Cremation ☐ Removal from State
☐ Donation ☐ Other *(Specify)*

21b. PLACE OF DISPOSITION *(Name of cemetery, crematory or other place)*

21c. LOCATION—City or Town, State

EE DEFINITION
N OTHER SIDE

22a. SIGNATURE OF FUNERAL SERVICE LICENSEE OR PERSON ACTING AS SUCH
►

22b. NAME AND ADDRESS OF FACILITY

PRONOUNCING OFFICIAL ONLY

Complete items 23a-b only when certifying physician is not available at time of death to certify cause of death.

23a. To the best of my knowledge, death occurred at the time, date, and place stated.
Signature and Title ►

23b. DATE SIGNED *(Month, Day, Year)*

24. TIME OF DEATH
M

25. DATE PRONOUNCED DEAD *(Month, Day, Year)*

26. WAS CASE REFERRED TO MEDICAL EXAMINER/CORONER?
☐ Yes ☐ No

CAUSE OF DEATH

27. PART I. Enter the diseases, injuries, or complications that caused the death. Do not enter the mode of dying, such as cardiac or respiratory arrest, shock, or heart failure. List only one cause on each line.

Approximate Interval Between Onset and Death

IMMEDIATE CAUSE (Final disease or condition resulting in death) →
a. ____________________
DUE TO (OR AS A CONSEQUENCE OF):
b. ____________________
DUE TO (OR AS A CONSEQUENCE OF):
c. ____________________
DUE TO (OR AS A CONSEQUENCE OF):
d.

Sequentially list conditions, if any, leading to immediate cause. Enter **UNDERLYING CAUSE** (disease or injury that initiated events resulting in death) **LAST** →

PART II. Other significant conditions contributing to death but not resulting in the underlying cause given in Part I.

28a. WAS AN AUTOPSY PERFORMED?
☐ Yes ☐ No

28b. WERE AUTOPSY FINDINGS CONSIDERED PRIOR TO COMPLETION OF CAUSE OF DEATH?
☐ Yes ☐ No

29a. CERTIFIER (Check only one)

☐ CERTIFYING PHYSICIAN *(Physician certifying cause of death when another official has pronounced death and completed item 23)*
To the best of my knowledge, death occurred due to the cause(s) and manner as stated.

☐ PRONOUNCING AND CERTIFYING PHYSICIAN / HEALTH CARE PROVIDER *(Pronouncing both death and certifying cause of death)*
To the best of my knowledge, death occurred at the time, date, and place, and due to the cause(s) and manner as stated.

☐ MEDICAL EXAMINER/CORONER
On the basis of examination and/or investigation, in my opinion, death occurred at the time, date, and place, and due to the cause(s) and manner as stated.

EE DEFINITION
N OTHER SIDE

29b. SIGNATURE AND TITLE OF CERTIFIER OF CAUSE OF DEATH
►

29c. DATE SIGNED *(Month, Day, Year)*

CERTIFIER

29d. NAME AND ADDRESS OF PERSON WHO COMPLETED CAUSE OF DEATH (ITEM 27) *(Type/Print name of certifier)*

30. MANNER OF DEATH
☐ Natural ☐ Pending Investigation
☐ Accident
☐ Suicide ☐ Could not be Determined
☐ Homicide

31a. DATE OF INJURY *(Month, Day, Year)*

31b. TIME OF INJURY

31c. INJURY AT WORK?
☐ Yes ☐ No

31d. DESCRIBE HOW INJURY OCCURRED *(Events which resulted in injury)*

31e. PLACE OF INJURY—At home, street, cannery, office, etc. *(Specify)*

31f. LOCATION *(Street and Number or Rural Route Number, City or Town, State)*

RECORDER

32. RECORDER'S SIGNATURE

33. DATE FILED *(Month, Day, Year)*

SAMPLE

ORIGINAL - STATE COPY

VS FORM 126
06-5383

STATE FILE NUMBER
150 -

CERTIFICATE OF PRESUMPTIVE DEATH

ALASKA DEPARTMENT OF HEALTH AND WELFARE
BUREAU OF VITAL STATISTICS — JUNEAU, ALASKA 99801

TYPE OR PRINT IN PERMANENT INK

RECORDER'S NO.

DATE REGISTERED

MISSING PERSON

1 DECEASED — NAME FIRST MIDDLE LAST

2 SEX

3 RACE WHITE, NEGRO, AMERICAN INDIAN, ETC. SPECIFY

4 AGE — LAST BIRTHDAY YEARS

5 DATE OF BIRTH (MONTH, DAY, YEAR)

6 STATE OF BIRTH (IF NOT IN U.S.A. NAME COUNTRY)

7 MARITAL STATUS ☐ MARRIED ☐ NEVER MARRIED ☐ WIDOWED ☐ DIVORCED

8 SURVIVING SPOUSE (IF WIFE, GIVE MAIDEN NAME)

9 SOCIAL SECURITY NUMBER

10a USUAL OCCUPATION (GIVE KIND OF WORK DONE DURING MOST OF WORKING LIFE, EVEN IF RETIRED)

10b KIND OF BUSINESS OR INDUSTRY

11a RESIDENCE — STATE

11b RECORDING DISTRICT OR COUNTY

11c CITY, TOWN, OR LOCATION

11d INSIDE CITY LIMITS ☐ YES ☐ NO

11e STREET AND NUMBER

11f LENGTH OF STAY IN 11c

12 FATHER — NAME FIRST MIDDLE LAST

13 MOTHER — MAIDEN NAME FIRST MIDDLE LAST

14a PETITIONER — NAME

14b MAILING ADDRESS — STREET OR P.O. BOX NO., CITY OR TOWN, STATE, ZIP CODE

14c RELATIONSHIP

CIRCUMSTANCES SURROUNDING DISAPPEARANCE

15a LAST SEEN ALIVE — DATE MONTH DAY YEAR

15b STATE

16 WITNESSES TO DEATH ☐ YES ☐ NO

PERSONS INVOLVED IN INCIDENT

17a TOTAL NUMBER KILLED

17b NUMBER OF SURVIVORS

18a IF TRANSPORT ☐ WATERCRAFT ☐ AIRCRAFT ☐ OTHER (SPECIFY)

18b TYPE/NAME

18c OWNER

18d ENROUTE FROM — STATE

18e CITY, TOWN, OR LOCATION

18f TO — STATE

18g CITY, TOWN, OR LOCATION

18h STATUS ☐ OPERATOR ☐ PASSENGER ☐ CREWMEMBER

19 WRECKAGE OR OTHER PHYSICAL EVIDENCE FOUND ☐ YES ☐ NO

[illegible]

PLACE OF DEATH **ALASKA**

20a RECORDING DISTRICT

20b CITY, TOWN, OR LOCATION

21 DATE OF DEATH MONTH DAY YEAR

22 IF VIOLENT DEATH ☐ ACCIDENT ☐ SUICIDE ☐ HOMICIDE

23 CAUSE OF DEATH

GIVE SHORT STATEMENT OF CAUSE OF PRESUMED DEATH. GIVE DETAILS ON REVERSE SIDE

ORDER

24a ORDER NO.

24b DATE ENTERED (MONTH, DAY, YEAR)

24c ☐ MISSING PERSON PRESUMED DEAD AFTER 6 YEARS UNDER AS 20.05.130
☐ VIOLENT DEATH PRESUMED UNDER AS 09.55.030

24d HEARING — DATE (MONTH, DAY, YEAR)

24e PLACE

I CERTIFY THAT THE ABOVE NAMED PERSON WAS PRESUMED BY THIS COURT TO HAVE DIED AT THE PLACE, ON THE DATE, AND DUE TO THE CAUSE(S) STATED ABOVE

25a COURT OFFICIAL — SIGNATURE

25b NAME (TYPE OR PRINT)

25c TITLE

25d DATE SIGNED (MONTH, DAY, YEAR)

25e COURT — NAME AND MAILING ADDRESS

26a RECORDER — SIGNATURE

26b RECORDING DISTRICT — NAME AND ADDRESS

26c DATE RECORDED (MONTH, DAY, YEAR)

SAMPLE

1/75-2.5M

ORIGINAL — STATE COPY

CONTINUOUS PRINTING OF ALASKA (907) [illegible]

Form VS-201
06-5384 (Rev. 1-89)

150

CERTIFICATE OF FETAL DEATH

ALASKA DEPARTMENT OF HEALTH AND SOCIAL SERVICES
BUREAU OF VITAL STATISTICS - JUNEAU, ALASKA 99811-0675

STATE FILE NUMBER

TYPE OR PRINT IN PERMANENT INK

RECORDER'S NO

DATE REGISTERED

SAMPLE

FETUS

1696

1. FETUS—NAME FIRST MIDDLE LAST

2 SEX

3a THIS DELIVERY ☐ SINGLE ☐ TWIN ☐ TRIPLET

3b IF NOT SINGLE DELIVERY - BORN ☐ 1st ☐ 2nd ☐ 3rd

4a DATE OF DELIVERY (Month, Day, Year)

4b HOUR

PLACE OF DELIVERY

ALASKA

5a RECORDING DISTRICT

5b CITY, TOWN, OR LOCATION

5c HOSPITAL — NAME (If not in hospital, give street and number)

5d STREET AND NUMBER

FATHER

6a FATHER — NAME FIRST MIDDLE LAST

6b DATE OF BIRTH (Month, Day, Year)

6c BIRTHPLACE (State or Foreign Country)

MOTHER

7a MOTHER — MAIDEN NAME FIRST MIDDLE LAST

7b DATE OF BIRTH (Month, Day, Year)

7c BIRTHPLACE (State or Foreign Country)

8a RESIDENCE — STATE

8b RECORDING DISTRICT OR COUNTY

8c CITY, TOWN, OR LOCATION

8d INSIDE CITY LIMITS? ☐ Yes ☐ No

8e STREET AND NUMBER

CAUSE

9 Part I. FETAL DEATH WAS CAUSED BY: [ENTER ONLY ONE CAUSE PER LINE FOR (a.), (b.), AND (c.)]

SPECIFY FETAL OR MATERNAL

FETAL OR MATERNAL CONDITION DIRECTLY CAUSING FETAL DEATH

IMMEDIATE CAUSE (a)

DUE TO OR AS A CONSEQUENCE OF:

FETAL AND/OR MATERNAL CONDITIONS, IF ANY, GIVING RISE TO THE IMMEDIATE CAUSE (a), STATING THE UNDERLYING CAUSE LAST

(b)

DUE TO OR AS A CONSEQUENCE OF:

(c)

Part II OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER conditions contributing to fetal death but not related to cause given in Part I (a)

10 FETUS DIED ☐ BEFORE LABOR ☐ DURING LABOR ☐ DURING DELIVERY ☐ UNKNOWN

11a AUTOPSY? ☐ Yes ☐ No

11b IF YES, were the findings considered in determining cause of death? ☐ Yes ☐ No

CERTIFIER/ ATTENDANT

12a I certify that this delivery occurred on the date stated above and the fetus was born dead

Signature

12b DATE SIGNED (Month, Day, Year)

12c CERTIFIER'S NAME AND TITLE (Type/Print)

Name

☐ M D ☐ DO ☐ Hospital Admin ☐ R N ☐ C N M ☐ C H A/C H P

☐ Other Midwife ☐ Other (Specify)

13a ATTENDANT'S NAME AND TITLE (If other than certifier) (Type/Print)

Name

☐ M D ☐ DO ☐ C N M ☐ C H A/C H P ☐ Other Midwife

☐ Other (Specify)

13b ATTENDANT'S MAILING ADDRESS (Street and Number or Rural Route Number, City or Town, State, and Zip Code)

14a RECORDER—SIGNATURE

14b ADDRESS

14c DATE RECORDED (Month, Day, Year)

CONFIDENTIAL INFORMATION FOR MEDICAL AND HEALTH USE ONLY

15 OF HISPANIC ORIGIN? (Specify No or Yes—If yes, specify Cuban, Mexican, Puerto Rican, etc.)

16 RACE—Filipino, Black, Eskimo, White, etc. (Specify below)

17 EDUCATION (Specify only highest grade completed) Elementary/Secondary (0-12) College (1-4 or 5+)

FATHER

15a ☐ No ☐ Yes Specify

16a

17a

MOTHER

15b ☐ No ☐ Yes Specify

16b

17b

18 PREGNANCY HISTORY (Complete each section)

LIVE BIRTHS

18a Now Living Number ☐ None

18b Now Dead Number ☐ None

18d OTHER TERMINATIONS (Spontaneous and induced at any time after conception) Number ☐ None

18c DATE OF LAST LIVE BIRTH (Month, Year)

18e DATE OF LAST OTHER TERMINATION (Month, Year)

18f TOTAL PRIOR PREGNANCIES None ☐ Number

19 MOTHER MARRIED? (At delivery, conception, or any time between) ☐ Yes ☐ No

20 DATE LAST NORMAL MENSES BEGAN (Month, Day, Year)

21 MONTH OF PREGNANCY PRENATAL CARE BEGAN—First, Second, Third, etc. (Specify)

22 PRENATAL VISITS—Total Number (If none, so state)

23a WEIGHT OF FETUS (Specify unit)

23b CLINICAL ESTIMATE OF GESTATION (Weeks)

24a MEDICAL CONDITIONS AFFECTING THIS PREGNANCY (Check all that apply)

Anemia (Hct < 30/Hgb < 10)	01 ☐
Cardiac disease	02 ☐
Acute or chronic lung disease	03 ☐
Diabetes	04 ☐
Gestational	05 ☐
Genital herpes	06 ☐
Hydramnios/Oligohydramnios	07 ☐
Hemoglobinopathy	08 ☐
Hypertension, chronic	09 ☐
Hypertension, pregnancy-associated	10 ☐
Eclampsia	11 ☐
Incompetent cervix	12 ☐
Previous infant 4000+ grams	13 ☐
Previous preterm labor without delivery	14 ☐
Previous preterm or small-for-gestational-age infant	15 ☐
Prior fetal death in utero	16 ☐
Renal disease	17 ☐
Rh sensitization	18 ☐
Uterine bleeding	19 ☐
None	00 ☐
Other ____ (Specify)	20 ☐

24b OTHER FACTORS AFFECTING THIS PREGNANCY (Complete all items)

Tobacco use during pregnancy Yes ☐ No ☐

Average number cigarettes per day ____

Use of Chew or Snuff Yes ☐ No ☐

Alcohol use during pregnancy Yes ☐ No ☐

Average number drinks per week ____

Weight gained during pregnancy ____ lbs

25. OBSTETRIC PROCEDURES (Check all that apply)

Amniocentesis	01 ☐
Electronic fetal monitoring	02 ☐
Induction of labor	03 ☐
Stimulation of labor	04 ☐
Tocolysis	05 ☐
Ultrasound	06 ☐
None	00 ☐
Other (Specify) ____	07 ☐

26. COMPLICATIONS OF LABOR AND/OR DELIVERY (Check all that apply)

Febrile (> 100°F or 38°C)	01 ☐
Meconium, moderate/heavy	02 ☐
Premature rupture of membrane (> 12 hours)	03 ☐
Prolonged rupture of membrane (> 24 hours)	04 ☐
Abruptio placenta	05 ☐
Placenta previa	06 ☐
Other excessive bleeding	07 ☐
Seizures during labor	08 ☐
Precipitous labor (< 3 hours)	09 ☐
Preterm labor this pregnancy	10 ☐
Prolonged labor (> 20 hours)	11 ☐
Dysfunctional labor	12 ☐
Breech/Malpresentation	13 ☐
Cephalopelvic disproportion	14 ☐
Cord prolapse	15 ☐
Anesthetic complications	16 ☐
Fetal distress	17 ☐
None	00 ☐
Other (Specify) ____	18 ☐

27. METHOD OF DELIVERY (Check all that apply)

Vaginal	01 ☐
Vaginal birth after previous C-section	02 ☐
Primary C-section	03 ☐
Repeat C-section	04 ☐
Forceps	05 ☐
Vacuum	06 ☐
Hysterotomy/Hysterectomy	07 ☐

28 CONGENITAL ANOMALIES OF FETUS (Check all that apply)

Anencephalus	01 ☐
Spina bifida/Meningocele	02 ☐
Hydrocephalus	03 ☐
Microcephalus	04 ☐
Other central nervous system anomalies (Specify) ____	05 ☐
Heart malformations	06 ☐
Other circulatory/respiratory anomalies (Specify) ____	07 ☐
Rectal atresia/stenosis	08 ☐
Tracheo-esophageal fistula/Esophageal atresia	09 ☐
Omphalocele/Gastroschisis	10 ☐
Other gastrointestinal anomalies (Specify) ____	11 ☐
Malformed genitalia	12 ☐
Renal agenesis	13 ☐
Other urogenital anomalies (Specify) ____	14 ☐
Cleft lip/palate	15 ☐
Polydactyly/Syndactyly/Adactyly	16 ☐
Club foot	17 ☐
Diaphragmatic hernia	18 ☐
Other musculoskeletal/integumental anomalies (Specify) ____	19 ☐
Down's syndrome	20 ☐
Other chromosomal anomalies (Specify) ____	21 ☐
None	00 ☐
Other ____ (Specify)	22 ☐

ORIGINAL—STATE COPY

1696

RECORDER'S NO.

RECORDING DISTRICT

CERTIFICATE OF MARRIAGE

ALASKA DEPARTMENT OF HEALTH AND SOCIAL SERVICES
BUREAU OF VITAL STATISTICS
JUNEAU, ALASKA

STATE FILE NO.
150-
DATE REGISTERED

MARRIAGE LICENSE

MAGISTRATE OR MARRIAGE COMMISSIONER ISSUING MARRIAGE LICENSE

TO ANY PERSON AUTHORIZED BY THE LAWS OF THIS STATE TO SOLEMNIZE MARRIAGES:

You are hereby authorized at any time not more than 3 months from and after the date hereof, within the State of Alaska (not knowing any legal impediment thereto), to join together in marriage in accordance with the laws of this state the two parties hereinbelow identified.

LICENSE NO. 23203	DATE ISSUED	RECORDING DISTRICT
SIGNATURE	TITLE: ☐ MAGISTRATE ☐ MARRIAGE COMMISSIONER	ADDRESS

GROOM		BRIDE	
NAME		NAME	
		MAIDEN NAME (if different from above)	
USUAL RESIDENCE		USUAL RESIDENCE	
DATE OF BIRTH	CONSENT: ☐ GIVEN	DATE OF BIRTH	CONSENT: ☐ GIVEN
PLACE OF BIRTH		PLACE OF BIRTH	

WE HEREBY CERTIFY THAT THE INFORMATION PROVIDED IS CORRECT TO THE BEST OF OUR KNOWLEDGE AND BELIEF AND THAT WE ARE FREE TO MARRY UNDER THE LAWS OF THIS STATE.

GROOM'S SIGNATURE	BRIDE'S SIGNATURE

SAMPLE

CERTIFICATE OF MARRIAGE

PERSON PERFORMING CEREMONY

I hereby certify that the parties hereinabove identified were united in Holy Matrimony by me in accordance with the laws of the State of Alaska

on ______________________, 19 ______ at ______________________ (City, Town or Location), *Alaska.*

SIGNATURE OF OFFICIANT	CHURCH OR OFFICE
OFFICIAL TITLE	ADDRESS
SIGNATURE OF WITNESS	ADDRESS
SIGNATURE OF WITNESS	ADDRESS

WITNESSES TO CEREMONY

RECORDING MAGISTRATE

RECORDER'S SIGNATURE	ADDRESS	DATE RECORDED

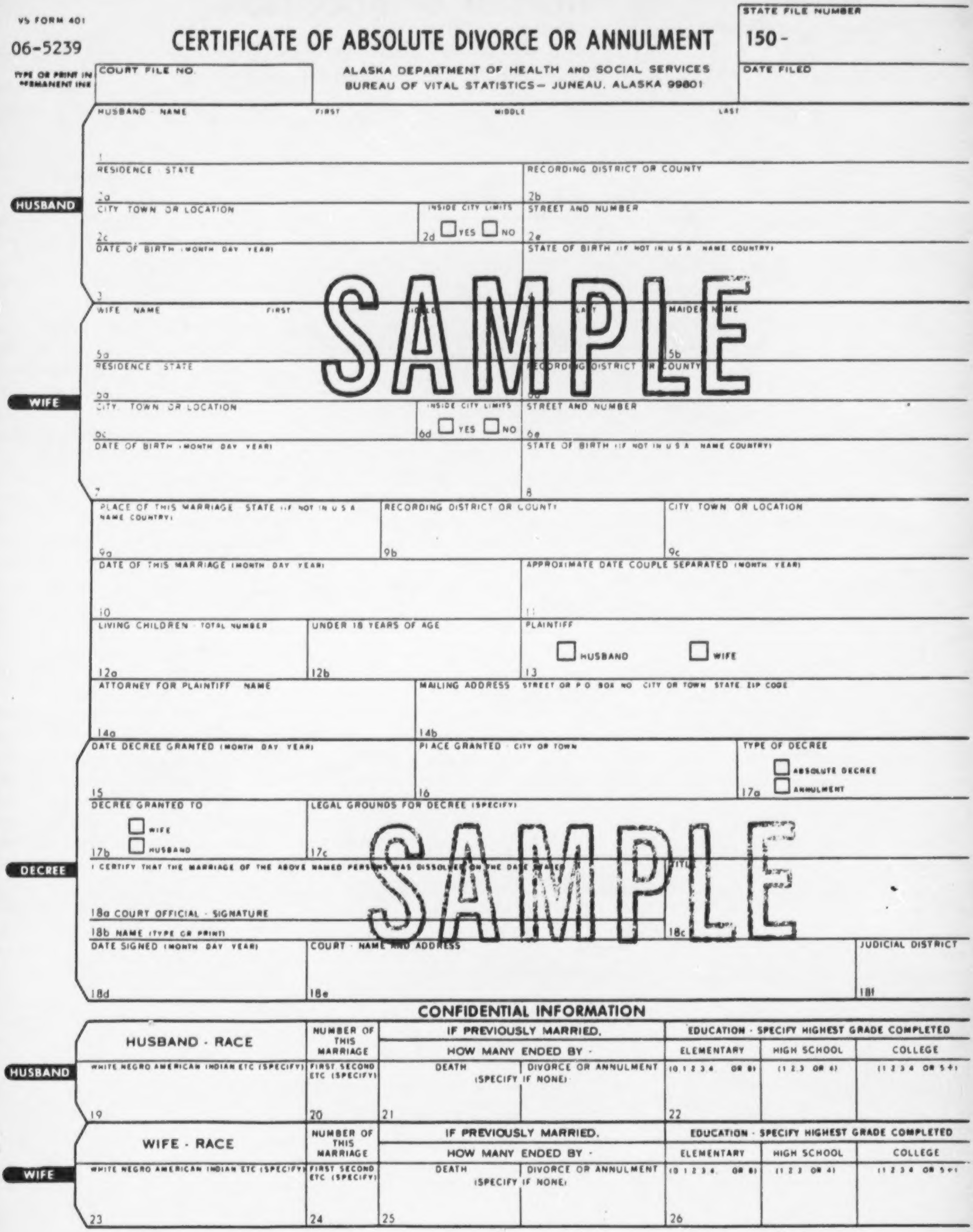
CONFIDENTIAL INFORMATION. THE INFORMATION BELOW WILL NOT APPEAR ON CERTIFIED COPIES OF THE RECORD.

GROOM		BRIDE	
NUMBER OF THIS MARRIAGE *(Specify First, Second, etc.)*	IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED BY Death ☐ Divorce ☐ Dissolution ☐ Annulmant ☐	NUMBER OF THIS MARRIAGE *(Specify First, Second, etc.)*	IF PREVIOUSLY MARRIED, LAST MARRIAGE ENDED BY Death ☐ Divorce ☐ Dissolution ☐ Annulment ☐
RACE—Specify Filipino, Black, Native, White, etc.		RACE—Specify Filipino, Black, Native, White, etc.	

VS FORM 301
06-5424 (Rev. 1/89)

ORIGINAL—STATE COPY

Officiant: File Original and Part 2
with local registrar (magistrate



VS FORM 401

06-5239

TYPE OR PRINT IN PERMANENT INK

CERTIFICATE OF ABSOLUTE DIVORCE OR ANNULMENT

ALASKA DEPARTMENT OF HEALTH AND SOCIAL SERVICES
BUREAU OF VITAL STATISTICS— JUNEAU, ALASKA 99801

COURT FILE NO.

STATE FILE NUMBER 150-

DATE FILED

SAMPLE

HUSBAND

1 HUSBAND NAME FIRST MIDDLE LAST

2a RESIDENCE STATE

2b RECORDING DISTRICT OR COUNTY

2c CITY TOWN OR LOCATION

2d INSIDE CITY LIMITS ☐ YES ☐ NO

2e STREET AND NUMBER

3 DATE OF BIRTH (MONTH DAY YEAR)

4 STATE OF BIRTH (IF NOT IN U.S.A. NAME COUNTRY)

WIFE

5a WIFE NAME FIRST MIDDLE LAST

5b MAIDEN NAME

6a RESIDENCE STATE

6b RECORDING DISTRICT OR COUNTY

6c CITY TOWN OR LOCATION

6d INSIDE CITY LIMITS ☐ YES ☐ NO

6e STREET AND NUMBER

7 DATE OF BIRTH (MONTH DAY YEAR)

8 STATE OF BIRTH (IF NOT IN U.S.A. NAME COUNTRY)

9a PLACE OF THIS MARRIAGE STATE (IF NOT IN U.S.A. NAME COUNTRY)

9b RECORDING DISTRICT OR COUNTY

9c CITY TOWN OR LOCATION

10 DATE OF THIS MARRIAGE (MONTH DAY YEAR)

11 APPROXIMATE DATE COUPLE SEPARATED (MONTH YEAR)

12a LIVING CHILDREN TOTAL NUMBER

12b UNDER 18 YEARS OF AGE

13 PLAINTIFF ☐ HUSBAND ☐ WIFE

14a ATTORNEY FOR PLAINTIFF NAME

14b MAILING ADDRESS STREET OR P.O. BOX NO. CITY OR TOWN STATE ZIP CODE

DECREE

15 DATE DECREE GRANTED (MONTH DAY YEAR)

16 PLACE GRANTED CITY OR TOWN

17a TYPE OF DECREE ☐ ABSOLUTE DECREE ☐ ANNULMENT

17b DECREE GRANTED TO ☐ WIFE ☐ HUSBAND

17c LEGAL GROUNDS FOR DECREE (SPECIFY)

SAMPLE

I CERTIFY THAT THE MARRIAGE OF THE ABOVE NAMED PERSONS WAS DISSOLVED ON THE DATE STATED

18a COURT OFFICIAL - SIGNATURE

18b NAME (TYPE OR PRINT)

18c TITLE

18d DATE SIGNED (MONTH DAY YEAR)

18e COURT - NAME AND ADDRESS

18f JUDICIAL DISTRICT

CONFIDENTIAL INFORMATION

HUSBAND

HUSBAND - RACE	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED, HOW MANY ENDED BY -		EDUCATION - SPECIFY HIGHEST GRADE COMPLETED		
				ELEMENTARY	HIGH SCHOOL	COLLEGE
WHITE NEGRO AMERICAN INDIAN ETC (SPECIFY)	FIRST SECOND ETC (SPECIFY)	DEATH (SPECIFY IF NONE)	DIVORCE OR ANNULMENT	(0 1 2 3 4 ... OR 8)	(1 2 3 OR 4)	(1 2 3 4 OR 5+)
19	20	21		22		

WIFE

WIFE - RACE	NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED, HOW MANY ENDED BY -		EDUCATION - SPECIFY HIGHEST GRADE COMPLETED		
				ELEMENTARY	HIGH SCHOOL	COLLEGE
WHITE NEGRO AMERICAN INDIAN ETC (SPECIFY)	FIRST SECOND ETC (SPECIFY)	DEATH (SPECIFY IF NONE)	DIVORCE OR ANNULMENT	(0 1 2 3 4 ... OR 8)	(1 2 3 OR 4)	(1 2 3 4 OR 5+)
23	24	25		26		

VS-Form 501
06-5274
(Rev. 7/89)

SUPERIOR COURT DISTRICT CITY FILE NO.	**REPORT OF ADOPTION** ALASKA DEPARTMENT OF HEALTH AND SOCIAL SERVICES BUREAU OF VITAL STATISTICS — JUNEAU, ALASKA 99811-0675	STATE FILE NO. DATE FILED

REPORT OF ADOPTION

ALASKA DEPARTMENT OF HEALTH AND SOCIAL SERVICES
BUREAU OF VITAL STATISTICS — JUNEAU, ALASKA 99811-0675

SAMPLE

	1. PLACE ADOPTION GRANTED		2. DATE GRANTED *(Final decree entered in court)*	
CHILD	3. NAME OF CHILD AS SET FORTH IN THE DECREE *First* *Middle* *Last*			4. NUMBER OF PERSONS ADOPTING CHILD
	5. NAME OF CHILD AT BIRTH *First* *Middle* *Last*			6. SEX
	7. DATE OF BIRTH	8. PLACE OF BIRTH		9. BIRTH CERT. NUMBER
NATURAL PARENTS	10a. FATHER'S NAME	10b. FATHER'S RACE	11a. MOTHER'S NAME	11b. MOTHER'S RACE
ADOPTIVE FATHER	12. NAME OF FATHER *First* *Middle* *Last*			13. RACE
	14. DATE OF BIRTH	15. PLACE OF BIRTH		
	16. Is adoptive father married to natural mother? ☐ Yes, step-parent adoption ☐ No			
ADOPTIVE MOTHER	17a. NAME OF MOTHER *First* *Middle* *Last*		17b. MAIDEN NAME	18. RACE
	19. DATE OF BIRTH		20. PLACE OF BIRTH	
	21. Is adoptive mother married to natural father? ☐ Yes ☐ No			
	22. USUAL RESIDENCE AT TIME OF THIS BIRTH a. STATE b. COUNTY c. CITY OR TOWN			
BIRTH CERTIFICATE	DO NOT LEAVE THIS ITEM BLANK 23. ☐ An X in this box indicates a new birth certificate is to be prepared and substituted for the child's original birth certificate. ☐ An X in this box indicates the child's original birth certificate is to remain as the official record of birth.			
	24. SIGNATURE OF PARENT VERIFYING ITEMS 12 through 23.			
	25. CURRENT MAILING ADDRESS			
AGENT	26. Agent who arranged this adoption: ☐ PRIVATE AGENCY ☐ DOCTOR ☐ ATTORNEY ☐ STATE AGENCY ☐ OTHER *(specify)* ______			
CONSENT	27. Who signed consent? ☐ PARENT / GUARDIAN ☐ ATTORNEY ☐ STATE AGENCY ☐ OTHER *(specify)* ______			
CERTIFICATION OF CLERK OF SUPERIOR COURT	*I hereby certify that this adoption was granted in this court on the date stated above.* 28a. SIGNATURE AND SEAL OF CLERK OF COURT		28b. DATE SIGNED	

NEW CERTIFICATE

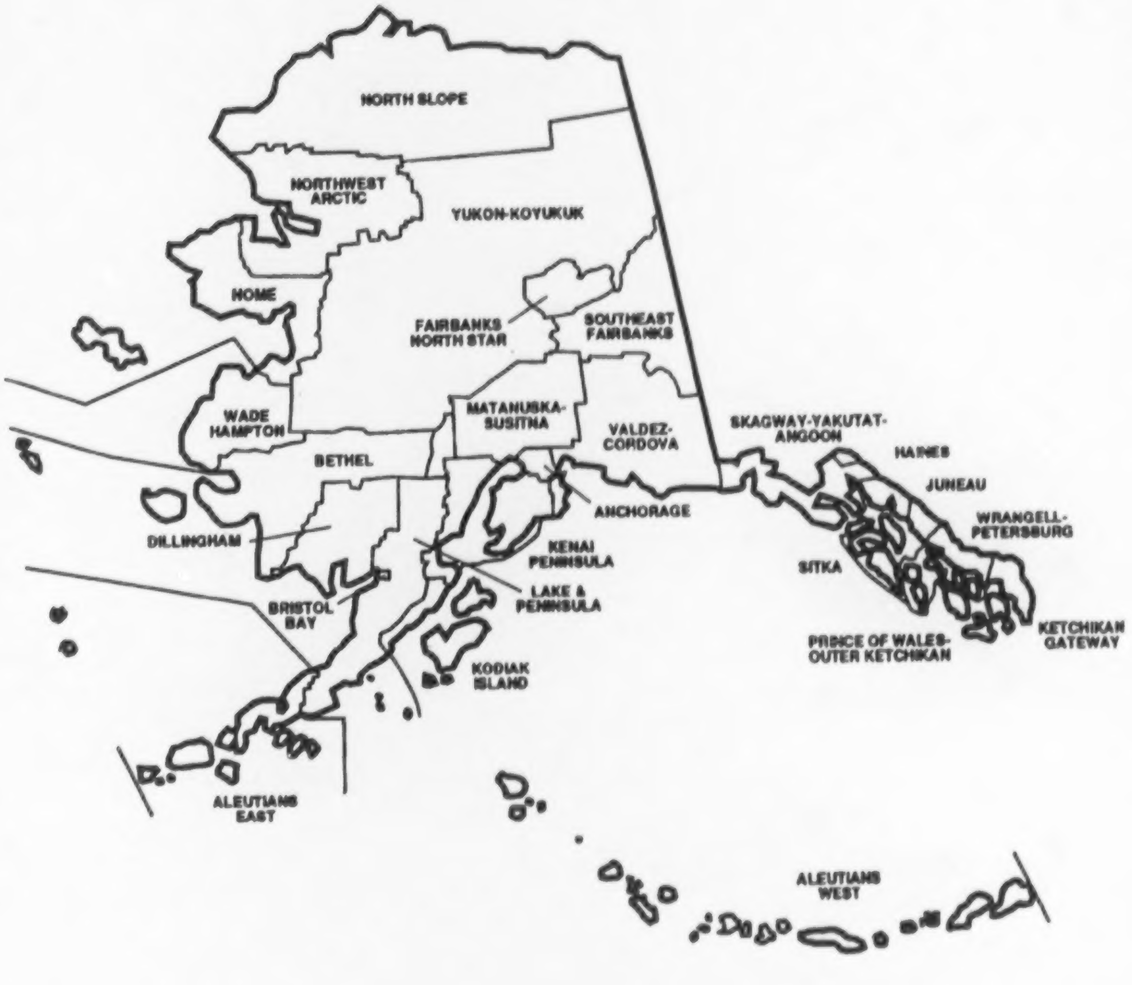
If the child was born in Alaska, check here ☐ and enclose $20.00 for a certified copy of the new birth certificate.

If the child was born in another state, a copy of this report will be made for the bureau's files, and the original will be forwarded to the appropriate registration authority in the state of birth, for such action as provided by the laws of that state. Please refer all requests and inquiries to the state where the adoptee was born.

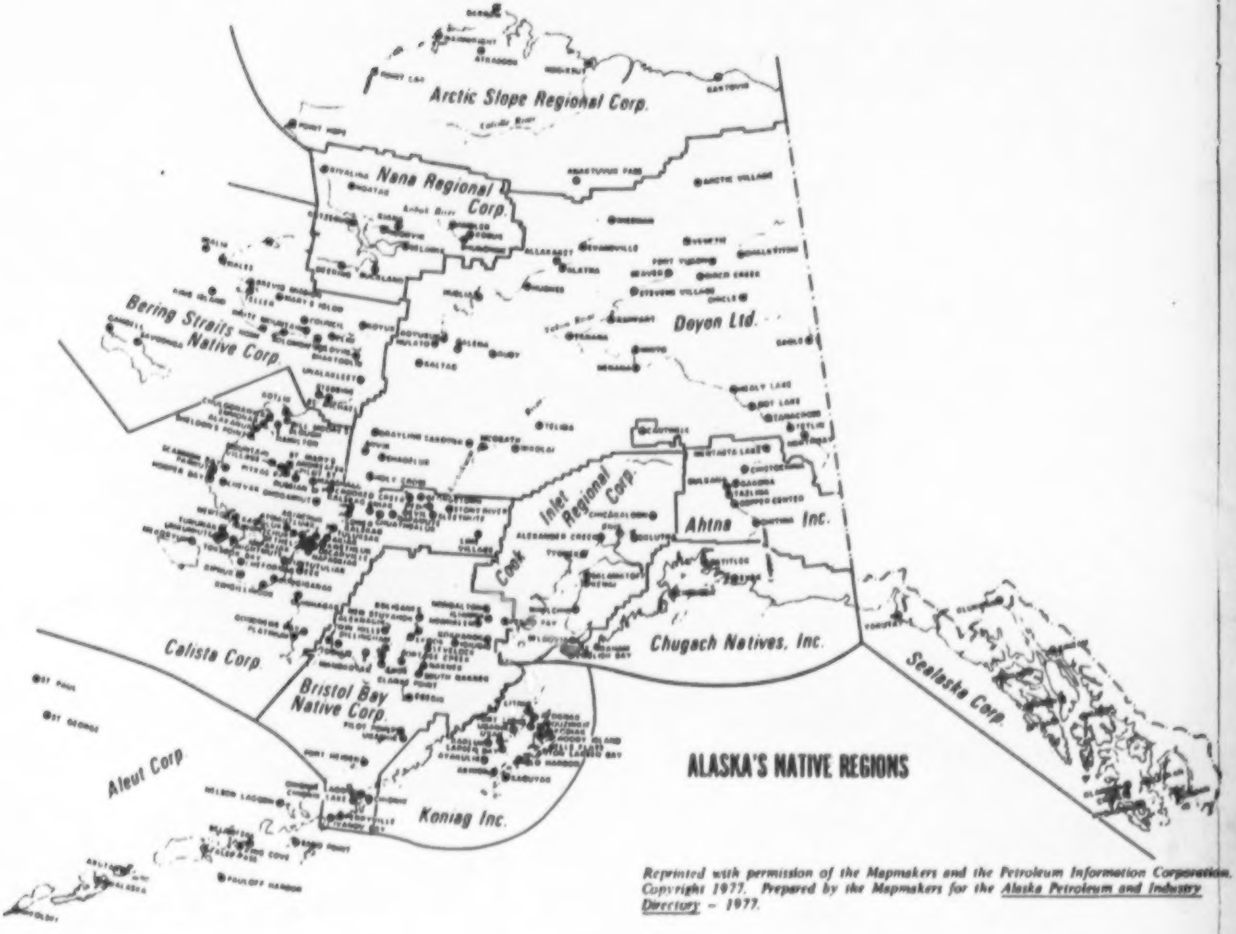
APPENDIX G

Maps of Alaska

CENSUS AREAS OF ALASKA


NORTH SLOPE
NORTHWEST ARCTIC
YUKON-KOYUKUK
NOME
FAIRBANKS NORTH STAR
SOUTHEAST FAIRBANKS
WADE HAMPTON
MATANUSKA-SUSITNA
VALDEZ-CORDOVA
SKAGWAY-YAKUTAT-ANGOON
HAINES
JUNEAU
BETHEL
ANCHORAGE
WRANGELL-PETERSBURG
DILLINGHAM
KENAI PENINSULA
SITKA
LAKE & PENINSULA
BRISTOL BAY
PRINCE OF WALES-OUTER KETCHIKAN
KETCHIKAN GATEWAY
KODIAK ISLAND
ALEUTIANS EAST
ALEUTIANS WEST

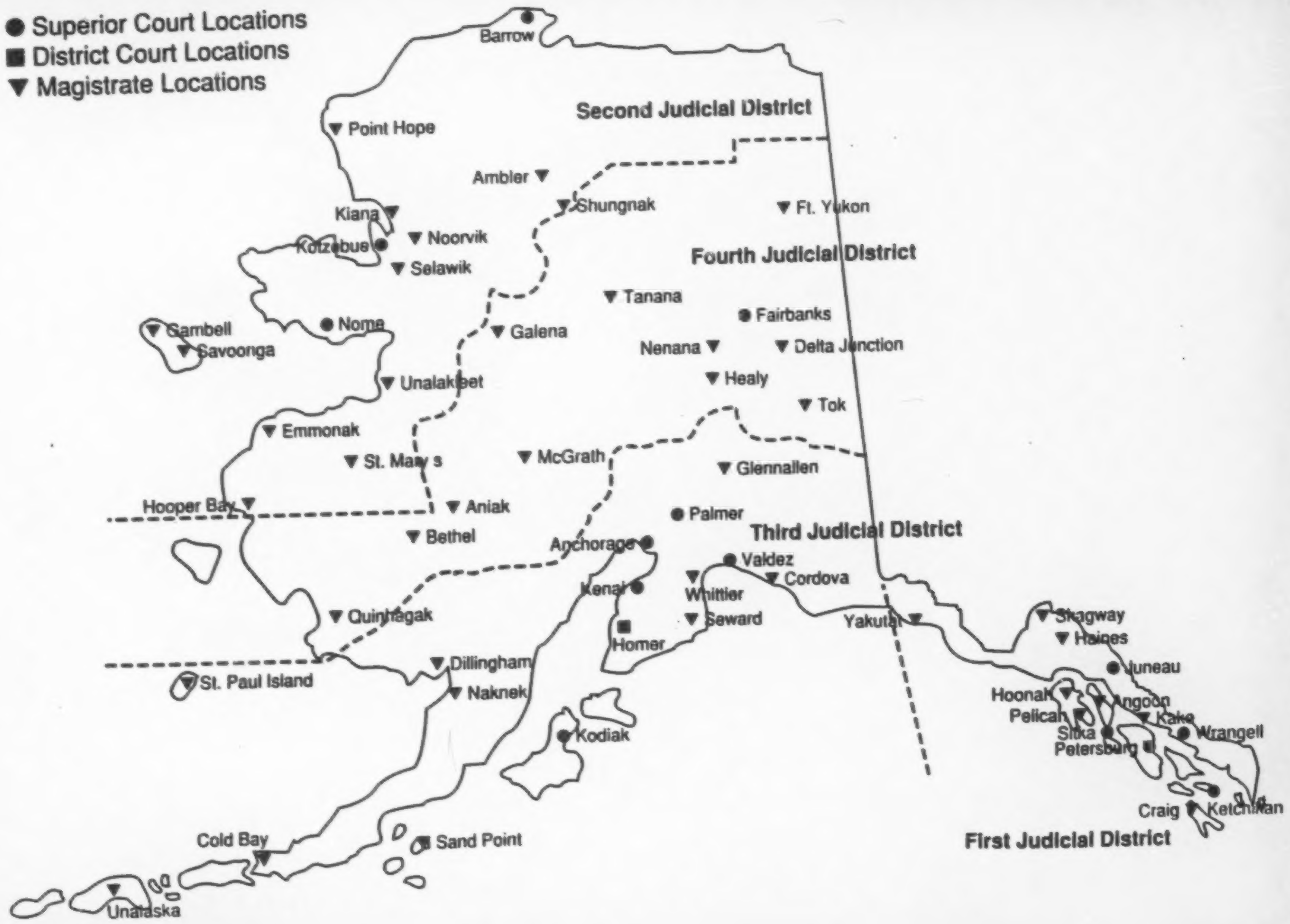
Source: Alaska Department of Labor, Research & Analysis


Arctic Slope Regional Corp.
Nana Regional Corp.
Bering Straits Native Corp.
Doyon Ltd.
Cook Inlet Regional Corp.
Ahtna Inc.
Chugach Natives, Inc.
Sealaska Corp.
Calista Corp.
Bristol Bay Native Corp.
Koniag Inc.
Aleut Corp.

ALASKA'S NATIVE REGIONS

Reprinted with permission of the Mapmakers and the Petroleum Information Corporation. Copyright 1977. Prepared by the Mapmakers for the Alaska Petroleum and Industry Directory – 1977.

ALASKA COURT LOCATIONS


● Superior Court Locations
■ District Court Locations
▼ Magistrate Locations
Second Judicial District
Fourth Judicial District
Third Judicial District
First Judicial District
Barrow
Point Hope
Ambler
Shungnak
Ft. Yukon
Kiana
Kotzebue
Noorvik
Selawik
Tanana
Fairbanks
Gambell
Savoonga
Nome
Galena
Nenana
Delta Junction
Healy
Unalakleet
Tok
Emmonak
St. Mary's
McGrath
Glennallen
Hooper Bay
Aniak
Palmer
Bethel
Anchorage
Valdez
Cordova
Kenai
Whittier
Seward
Quinhagak
Homer
Yakutat
Skagway
Haines
Juneau
Dillingham
St. Paul Island
Naknek
Hoonah
Angoon
Pelican
Kake
Sitka
Wrangell
Petersburg
Kodiak
Craig
Ketchikan
Cold Bay
Sand Point
Unalaska

Source: Alaska Court System

APPENDIX H

Population Overview

STATE OF ALASKA
ESTIMATE OF POPULATION, JULY, 1988

AGE GROUP	WHITE			NATIVE			ALL RACES		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
0-4	35,494	18,337	17,157	12,406	6,344	6,062	52,219	26,900	25,319
5-9	34,021	17,707	16,314	9,782	5,050	4,732	48,258	25,095	23,163
10-14	27,275	14,082	13,193	7,054	3,618	3,436	38,279	19,700	18,579
15-19	27,418	14,560	12,858	6,870	3,483	3,387	37,640	19,794	17,846
20-24	32,352	17,430	14,922	8,028	4,119	3,909	44,290	23,709	20,581
25-29	43,647	22,573	21,074	7,699	3,693	4,006	58,094	30,132	27,962
30-34	47,956	24,229	23,727	6,687	3,173	3,514	61,575	31,194	30,381
35-39	43,392	22,665	20,727	5,375	2,622	2,753	54,146	28,117	26,029
40-44	32,526	17,480	15,046	3,795	1,890	1,905	39,506	21,063	18,443
45-49	22,903	12,510	10,393	2,979	1,542	1,437	27,937	15,126	12,811
50-54	15,935	8,620	7,315	2,644	1,309	1,335	19,920	10,599	9,321
55-59	12,685	6,822	5,863	2,364	1,167	1,197	16,050	8,460	7,590
60-64	10,030	5,191	4,839	1,828	923	905	12,689	6,518	6,171
65-69	6,931	3,260	3,671	1,352	701	651	8,809	4,189	4,620
70-74	4,191	1,890	2,301	946	444	502	5,385	2,420	2,965
75-79	2,350	1,108	1,242	743	342	401	3,339	1,593	1,746
80-84	1,130	484	646	413	184	229	1,664	734	930
85+	864	156	708	235	102	133	1,200	280	920
TOTAL	401,100	209,104	191,996	81,200	40,706	40,494	531,000	275,623	255,377

MEDIAN AGE:	ALL RACES		WHITE		NATIVE	
	ALL	28.9	ALL	30.0	ALL	22.9
	MALE	28.8	MALE	30.0	MALE	22.4
	FEMALE	29.0	FEMALE	30.1	FEMALE	23.5

STATE OF ALASKA
ESTIMATE OF POPULATION, JULY, 1989

AGE GROUP	WHITE			NATIVE			ALL RACES		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
0-4	33,269	17,192	16,077	12,667	6,457	6,210	50,047	25,744	24,303
5-9	34,216	17,799	16,417	10,594	5,446	5,148	48,902	25,401	23,501
10-14	27,591	14,238	13,353	7,265	3,765	3,500	39,002	20,121	18,881
15-19	26,964	14,322	12,642	6,872	3,467	3,405	37,273	19,561	17,712
20-24	31,492	16,976	14,516	7,689	3,928	3,761	42,925	22,958	19,967
25-29	42,649	22,054	20,595	7,978	3,865	4,113	56,905	29,469	27,436
30-34	47,661	24,090	23,571	6,923	3,251	3,672	61,750	31,342	30,408
35-39	43,813	22,723	21,090	5,609	2,732	2,877	55,056	28,437	26,619
40-44	33,961	18,145	15,816	4,017	2,002	2,015	41,481	21,989	19,492
45-49	24,214	13,187	11,027	3,127	1,609	1,518	29,497	15,932	13,565
50-54	16,575	8,956	7,619	2,655	1,329	1,326	20,660	10,999	9,661
55-59	12,718	6,793	5,925	2,422	1,187	1,235	16,139	8,459	7,680
60-64	10,192	5,330	4,862	1,868	930	938	12,891	6,654	6,237
65-69	7,396	3,464	3,932	1,448	751	697	9,439	4,487	4,952
70-74	4,571	2,061	2,510	938	444	494	5,805	2,605	3,200
75-79	2,543	1,153	1,390	766	341	425	3,540	1,618	1,922
80-84	1,239	534	705	406	180	226	1,786	790	996
85+	936	181	755	256	105	151	1,302	313	989
TOTAL	402,000	209,198	192,802	83,500	41,789	41,711	534,400	276,879	257,521

MEDIAN AGE:	ALL RACES		WHITE		NATIVE	
	ALL	29.3	ALL	30.5	ALL	23.0
	MALE	29.2	MALE	30.4	MALE	22.5
	FEMALE	29.4	FEMALE	30.6	FEMALE	23.6

Source: Alaska Department of Labor, Research & Analysis

State of Alaska
Bureau of Vital Statistics
P.O. Box 110675
Juneau, Alaska 99811-0675

BOOK RATE